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CATALOGUE
2013



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HOROZ ELECTRIC & ELECTRONIC TRADE CO.



İREM ELECTRIC FOREIGN TRADE CO.



HOROZ ELECTRIC COMPANY & ARBIL IRAQ



TEB ELECTRIC INDUSTRY & TRADE CO.

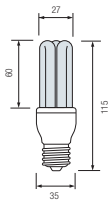


MEDISTATE KAVACIK HOSPITAL



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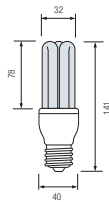
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HL 8311 NANO

3U T2.2
11W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 500Lm / 480Lm
- 2700 K / 6400 K



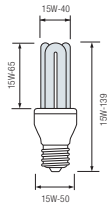
HL 8315 MINI

3U T2.8
15W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 750Lm / 730Lm
- 2700 K / 6400 K



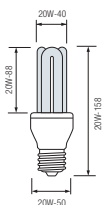
Energy Saving Lamps



HL 8315

3U T3.8
15W E27

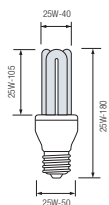
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 750Lm / 740Lm
- 2700 K / 6400 K



HL 8320

3U T3.6
20W E27

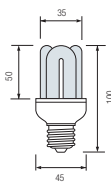
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1000Lm / 990Lm
- 2700 K / 6400 K



HL 8325

3U T3.6
25W E27

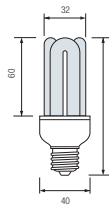
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1250Lm / 1230Lm
- 2700 K / 6400 K



HL 8411 MINI

4U T2.8
11W E27

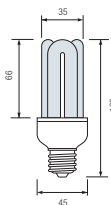
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 530Lm / 500Lm
- 2700 K / 6400 K



HL 8415 NANO

4U T2.2
15W E27

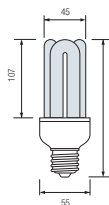
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 690Lm / 670Lm
- 2700 K / 6400 K



HL 8420 MINI

4U T3
20W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1000Lm / 980Lm
- 2700 K / 6400 K

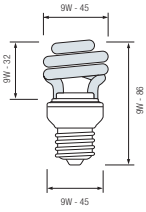


HL 8434

4U T3.6
34W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1700Lm / 1680Lm
- 2700 K / 6400 K

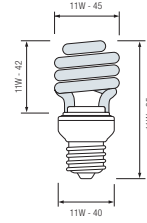




HL 8609 NANO

HALF SPIRAL T2.2
9W E27

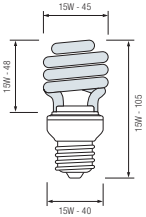
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 430Lm / 420Lm
- 2700 K / 6400 K



HL 8611 NANO

HALF SPIRAL T2.2
11W E27

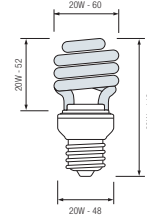
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 530Lm / 510Lm
- 2700 K / 6400 K



HL 8615 NANO

HALF SPIRAL T2.2
15W E27

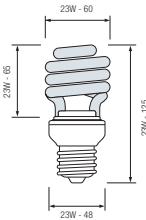
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 730Lm / 710Lm
- 2700 K / 6400 K



HL 8620 NANO

HALF SPIRAL T2.2
20W E27

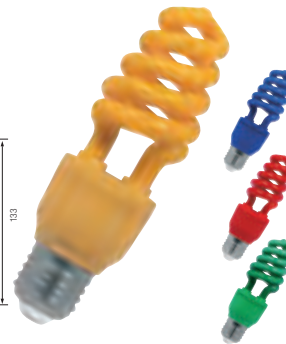
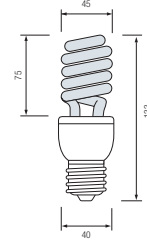
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 980Lm / 960Lm
- 2700 K / 6400 K



HL 8623 NANO

HALF SPIRAL T2.2
23W E27

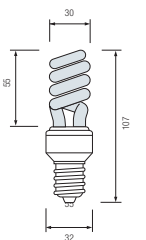
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1135Lm / 1115Lm
- 2700 K / 6400 K



HL 8615 MINI

HALF SPIRAL T2.8
15W E27
BLUE, RED,
GREEN, YELLOW

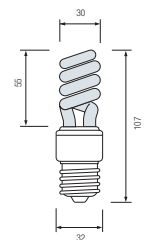
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 76 Lm (Red)
- 80 Lm (Blue)
- 360 Lm (Green)
- 380 Lm (Yellow)



HL 8609 MICRO E14

HALF SPIRAL T2.6
9W E14

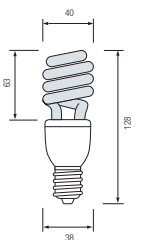
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 435Lm / 425Lm / 415Lm
- 2700 K / 4200 K / 6400 K



HL 8609 MICRO E27

HALF SPIRAL T2.6
9W E27

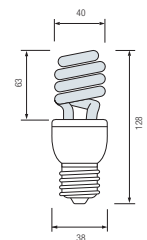
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 435Lm / 425Lm / 415Lm
- 2700 K / 4200 K / 6400 K



HL 8611 MINI E14

HALF SPIRAL T3
11W E14

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 530Lm / 520Lm / 510Lm
- 2700 K / 4200 K / 6400 K



HL 8611 MINI E27

HALF SPIRAL T3
11W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 530Lm / 520Lm / 510Lm
- 2700 K / 4200 K / 6400 K



HL 8615 MINI E14

HALF SPIRAL T3
15W E14

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 770Lm / 760Lm / 750Lm
- 2700 K / 4200 K / 6400 K

HL 8615 MINI E27

HALF SPIRAL T3
15W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 770Lm / 760Lm / 750Lm
- 2700 K / 4200 K / 6400 K

HL 8620

HALF SPIRAL T3.5
20W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1040Lm / 1030Lm / 1020Lm
- 2700 K / 4200 K / 6400 K

HL 8625

HALF SPIRAL T3.8
25W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1290Lm / 1280Lm / 1270Lm
- 2700 K / 4200 K / 6400 K

HL 8809 NANO E14

FULL SPIRAL T2.2
9W E14

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 400Lm / 390Lm
- 2700 K / 6400 K

HL 8809 NANO E27

FULL SPIRAL T2.2
9W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 400Lm / 390Lm
- 2700 K / 6400 K

HL 8809 NANO G9

FULL SPIRAL T2.2
9W G9

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 400Lm / 390Lm
- 2700 K / 6400 K

HL 8809 NANO GU10

FULL SPIRAL T2.2
9W GU10

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 400Lm / 390Lm
- 2700 K / 6400 K

HL 8809 MICRO E14

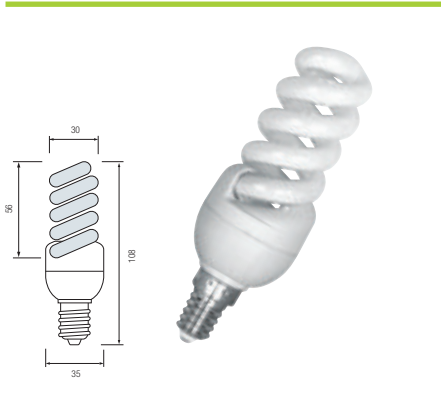
FULL SPIRAL T2.5
9W E14

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 435Lm / 425Lm
- 2700 K / 6400 K

HL 8809 MICRO E27

FULL SPIRAL T2.5
9W E27

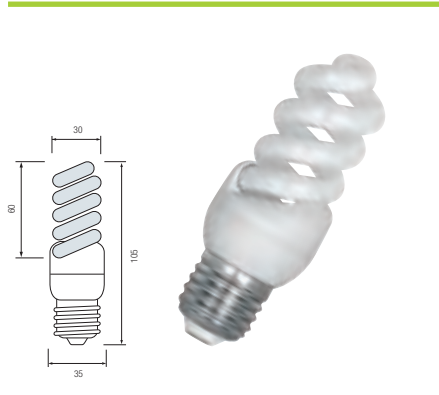
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 435Lm / 425Lm
- 2700 K / 6400 K



HL 8811 MICRO E14

FULL SPIRAL T2.5
11W E14

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 500Lm / 490Lm / 480Lm
- 2700 K / 4200 K / 6400 K



HL 8811 MICRO E27

FULL SPIRAL T2.5
11W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 500Lm / 490Lm / 480Lm
- 2700 K / 4200 K / 6400 K



HL 8811 MINI E14

FULL SPIRAL T2.8
11W E14

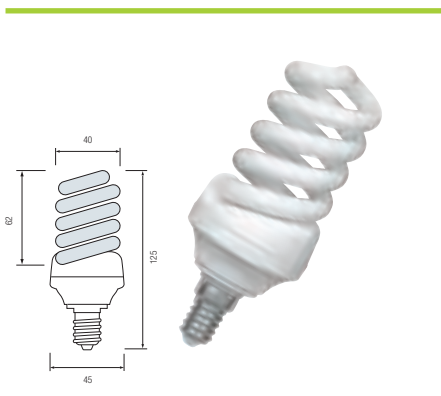
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 580Lm / 570Lm / 560Lm
- 2700 K / 4200 K / 6400 K



HL 8811 MINI E27

FULL SPIRAL T2.8
11W E27

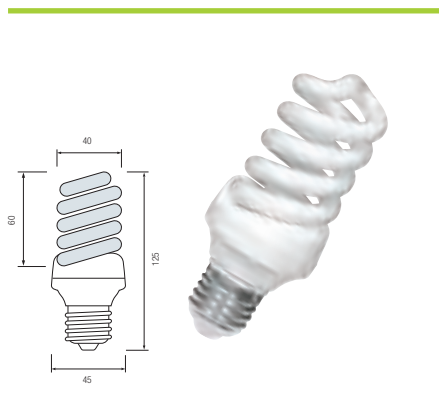
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 580Lm / 570Lm / 560Lm
- 2700 K / 4200 K / 6400 K



HL 8815 MINI E14

FULL SPIRAL T2.8
15W E14

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 740Lm / 730Lm / 720Lm
- 2700 K / 4200 K / 6400 K



HL 8815 MINI E27

FULL SPIRAL T2.8
15W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 740Lm / 730Lm / 720Lm
- 2700 K / 4200 K / 6400 K



HL 8820

FULL SPIRAL T3.6
20W E27

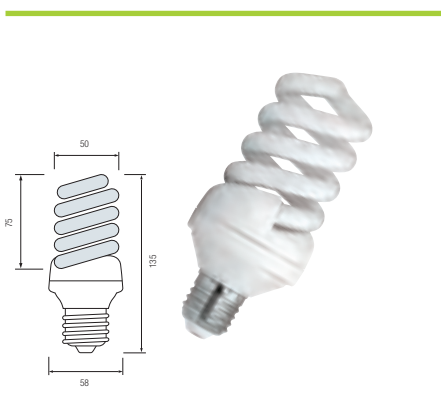
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1040Lm / 1030Lm / 1020Lm
- 2700 K / 4200 K / 6400 K



HL 8835

FULL SPIRAL T3.8
35W E27

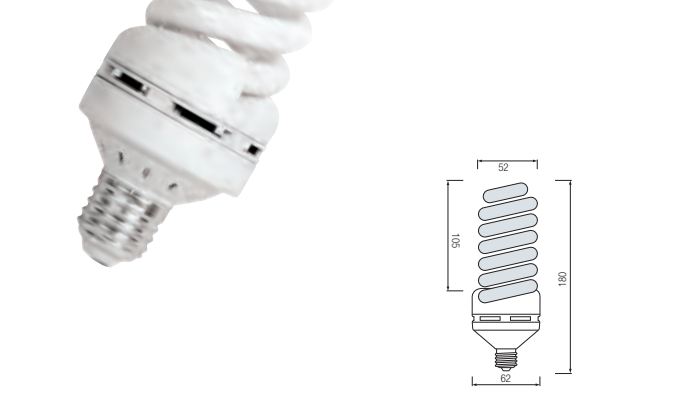
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1800Lm / 1750Lm
- 2700 K / 6400 K

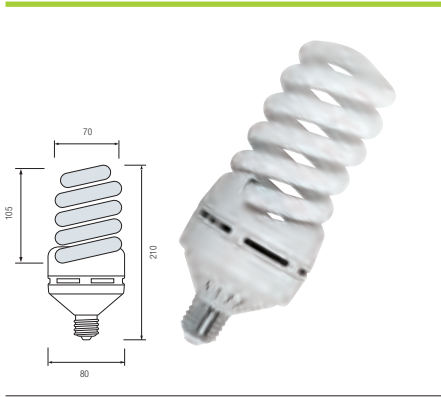


HL 8825

FULL SPIRAL T3.8
25W E27

- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 1270Lm / 1260Lm / 1250Lm
- 2700 K / 4200 K / 6400 K

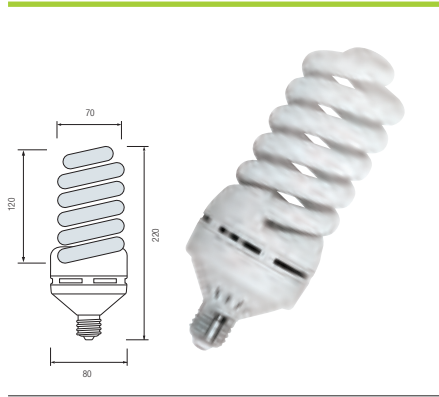




HL 8845

FULL SPIRAL T4.4
45W E27

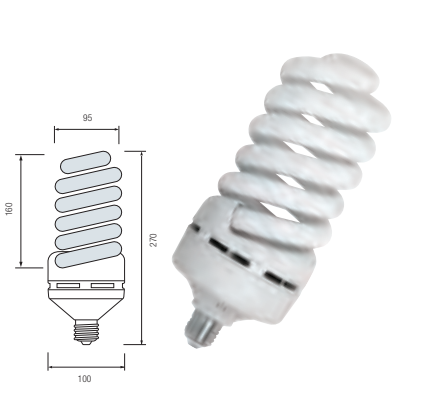
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 2280Lm / 2270Lm
- 2700 K / 6400 K



HL 8865

FULL SPIRAL T5.2
65W E27

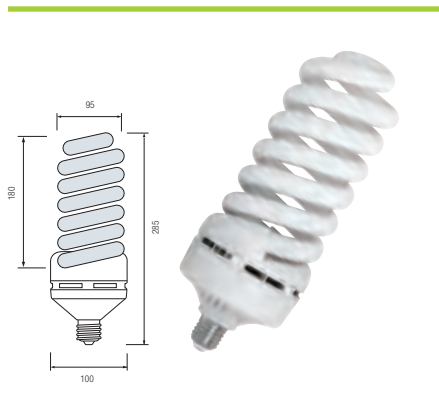
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 2620Lm / 2610Lm
- 2700 K / 6400 K



HL 8885 E27

FULL SPIRAL T5.5
85W E27

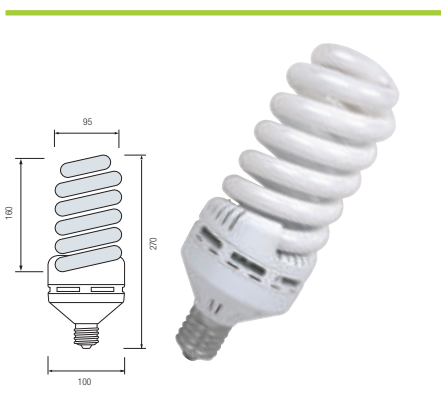
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 4150Lm / 4140Lm
- 2700 K / 6400 K



HL 88105 E27

FULL SPIRAL T5.6
105W E27

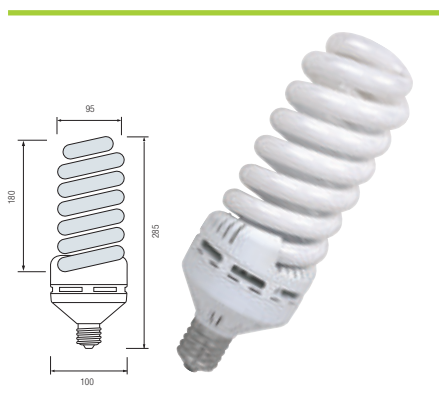
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 5150Lm / 5140Lm
- 2700 K / 6400 K



HL 8885 E40

FULL SPIRAL T5.6
85W E40

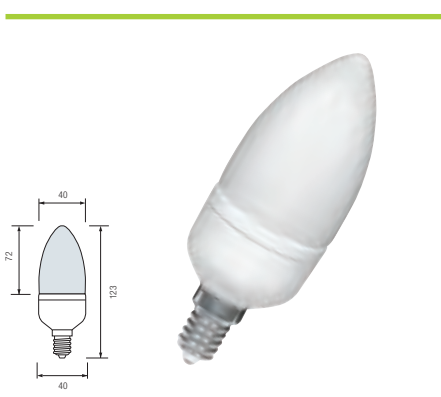
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 4150Lm / 4140Lm
- 2700 K / 6400 K



HL 88105 E40

FULL SPIRAL T5.6
105W E40

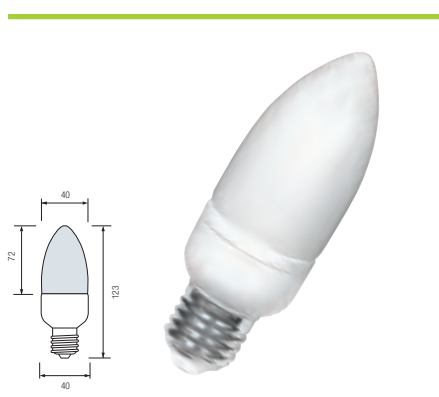
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 5150Lm / 5140Lm
- 2700 K / 6400 K



HL 8105 E14

CANDLE
5W E14

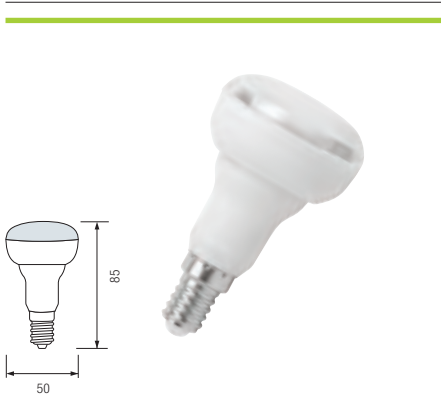
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 125Lm / 115Lm
- 2700 K / 6400 K



HL 8105 E27

CANDLE
5W E27

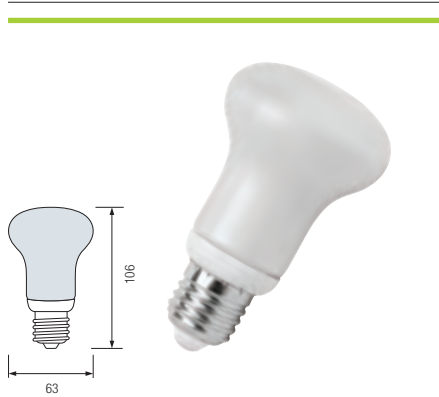
- 220-240V / 50-60Hz
- Average Life: 8000 Hrs
- 125Lm / 115Lm
- 2700 K / 6400 K



HL 8109

R50
9W E14

- 220-240V / 50-60Hz
- Average Life: 6.000 Hrs
- 215Lm / 205Lm
- 2700 K / 6400 K

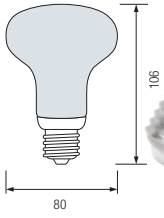


HL 8111

R63
11W E27

- 220-240V / 50-60Hz
- Average Life: 6.000 Hrs
- 202Lm / 192Lm
- 2700 K / 6400 K





HL 8113

R80
13W E27

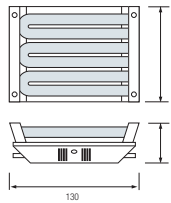
- 220-240V / 50-60Hz
- Average Life: 6.000 Hrs
- 260Lm / 250Lm
- 2700 K / 6400 K



HL 8720

20W

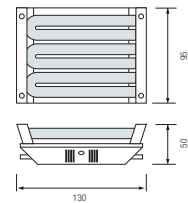
- 220-240V / 50-60Hz
- Average Life: 8.000 Hrs
- 1200Lm
- 6400 K



HL 8740

40W

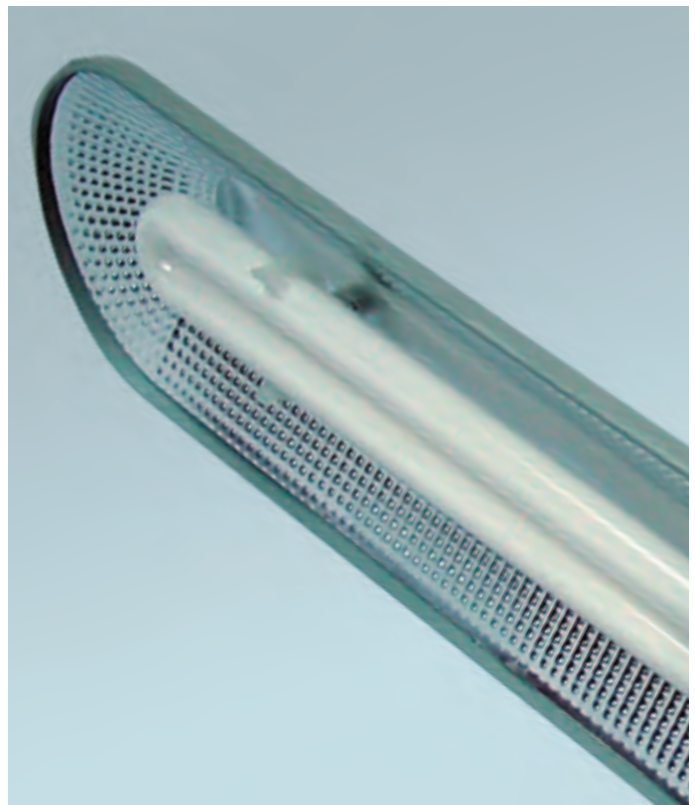
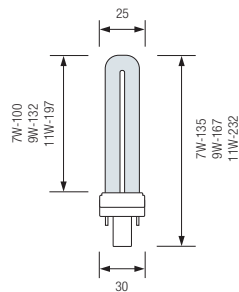
- 220-240V / 50-60Hz
- Average Life: 8.000 Hrs
- 2400Lm
- 6400 K

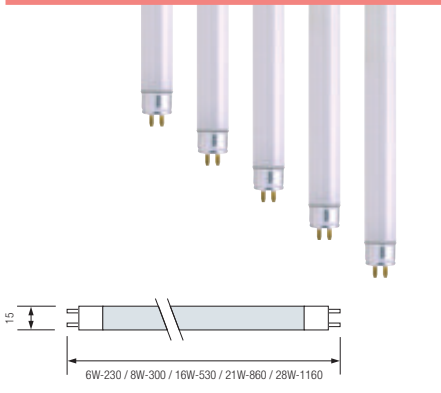


PL

7W (290Lm)
9W (440Lm)
11W (520Lm)

- 220-240V / 50-60Hz
- Average Life: 8.000 Hrs
- 2700 K / 6400 K

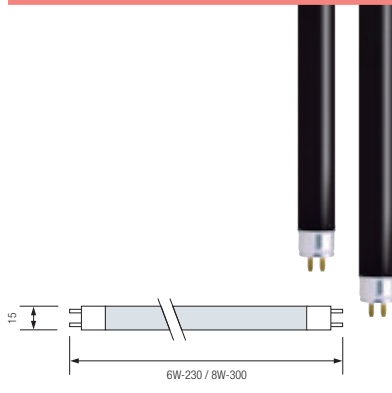




T5 DAYLIGHT

6W, 280-310Lm
 8W, 400-430Lm
 13W, 1045-1140Lm
 21W, 1660-1850Lm
 28W, 2350-2470Lm

● Average Life: 8.000 Hrs



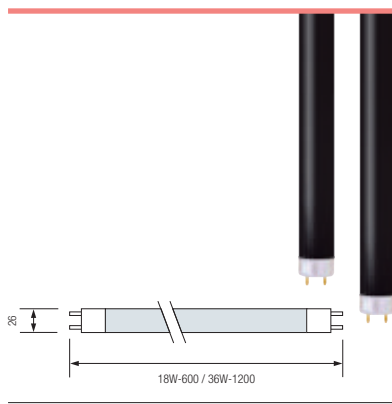
T5 BLB

6W
 8W

● Average Life: 8.000 Hrs



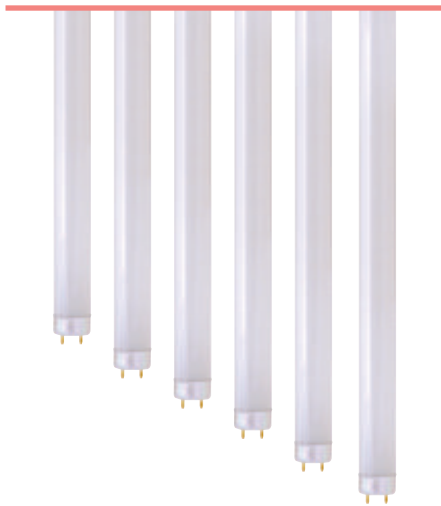

Fluorescent Tubes

T8 BLB

18W
 36W

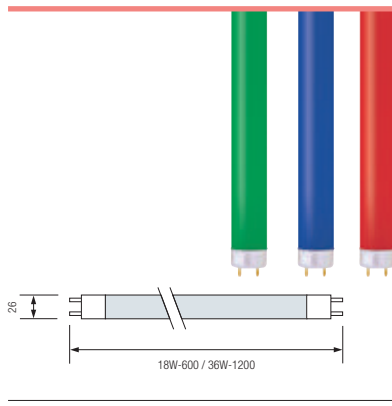
● Average Life: 8.000 Hrs



T8 DAYLIGHT

10W, 280-310Lm
 15W, 560-630Lm
 18W, 960-1150Lm
 30W, 1720-2100Lm
 36W, 2400-2760Lm
 58W, 4080-5000Lm

● Average Life: 8.000 Hrs

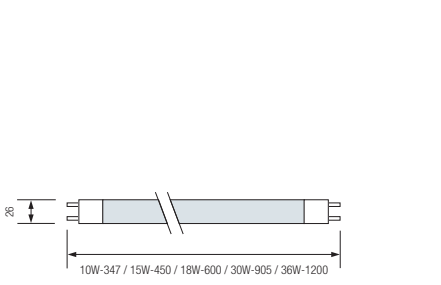


T8 COLOR

18W
 36W

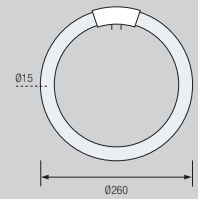
RED
 GREEN
 BLUE

● Average Life: 8.000 Hrs



T5 CIRCLE

32W, 1800-1500Lm
 DAYLIGHT

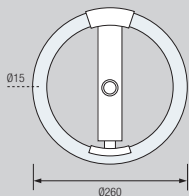


● Average Life: 8.000 Hrs



ADAPTER & T5 CIRCLE

32W, 1800-1500Lm
 DAYLIGHT

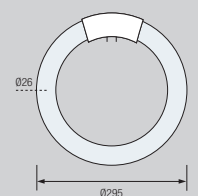


● Average Life: 8.000 Hrs

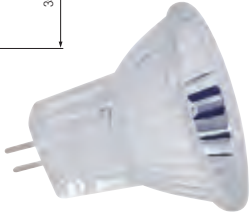
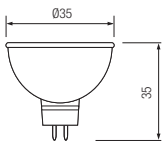


T9 CIRCLE

32W, 1600Lm
 DAYLIGHT



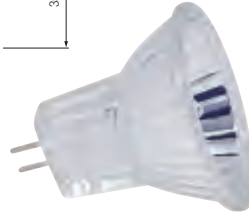
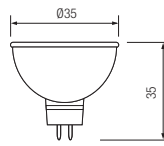
● Average Life: 8.000 Hrs



MR11 OPEN

20W OPEN, 280 Lm
35W OPEN, 320 Lm

- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs



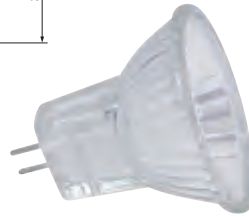
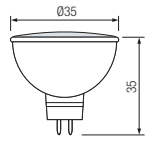
MR11 OPEN

20W OPEN, 230 Lm
35W OPEN, 410 Lm

- 12V
- Average Life: 2.000 Hrs



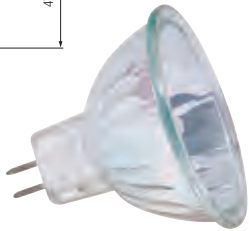
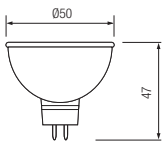
Halogen Lamps



MR11 CLOSED

20W CLOSED, 170 Lm
35W CLOSED, 350 Lm

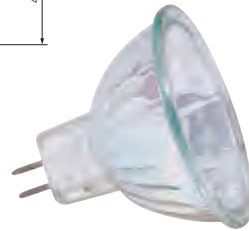
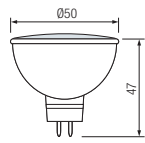
- 12V
- Average Life: 2.000 Hrs



MR16 OPEN

20W OPEN, 250 Lm
35W OPEN, 490 Lm
50W OPEN, 780 Lm

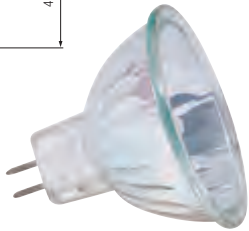
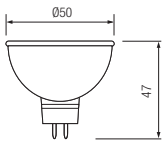
- 12V
- Average Life: 2.000 Hrs



MR16 CLOSED

20W CLOSED, 200 Lm
35W CLOSED, 450 Lm
50W CLOSED

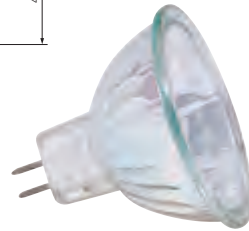
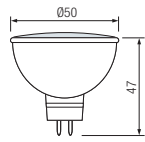
- 12V
- Average Life: 2.000 Hrs



JCDR OPEN

35W OPEN, 350 Lm
50W OPEN, 650 Lm
75W OPEN

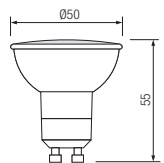
- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs



JCDR CLOSED

35W CLOSED, 320 Lm
50W CLOSED, 550 Lm
75W CLOSED

- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs



GU10

35W, 200 Lm
50W, 340 Lm

- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs



JCD G6.35

35W, 380 Lm
50W, 680 Lm
75W, 900 Lm

- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs

JC G6.35

50W, 900 Lm

- 12V
- Average Life: 2.000 Hrs

JC G4

10W, 150 Lm
20W, 250 Lm
35W, 550 Lm

- 12V
- Average Life: 2.000 Hrs

G9 FROST

25W, 220 Lm
40W, 500 Lm

- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs

JC G4 WHITE

20W, 120 Lm

- 12V
- Average Life: 2.000 Hrs

G9 CLEAR

25W, 270 Lm
40W, 420 Lm

- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs

G9 WHITE

25W, 100 Lm
40W, 220 Lm

- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs

HALOGEN LAMPS

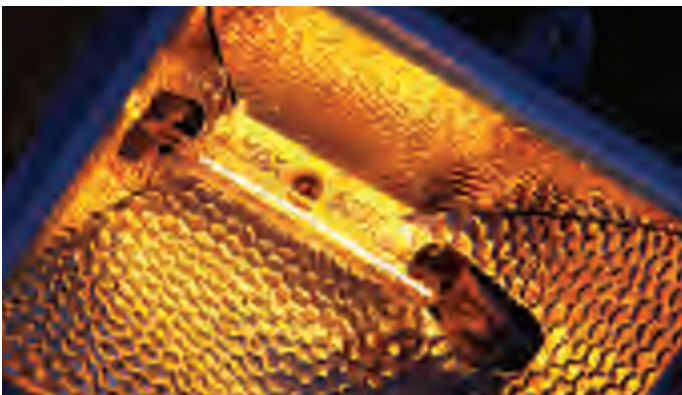
- 220-240V / 50-60Hz
- Average Life: 2.000 Hrs

254mm
1500W, 30000 Lm
2000W, 41000 Lm

189mm
1000W, 18000 Lm

118mm
200W, 1800 Lm
300W, 4000 Lm
500W, 7500 Lm

78mm
100W, 900 Lm
150W, 1600 Lm



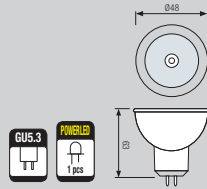
- WHITE 6400K, 180Lm
- COOL WHITE 4200K, 180Lm
- RED, 40Lm
- GREEN, 60Lm
- BLUE, 50Lm
- YELLOW, 70Lm



JCDR POWER LED

1x3W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



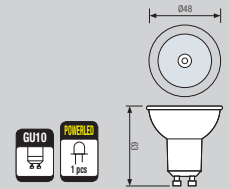
- WHITE 6400K, 180Lm
- COOL WHITE 4200K, 180Lm
- RED, 40Lm
- GREEN, 60Lm
- BLUE, 50Lm
- YELLOW, 70Lm



GU10 POWER LED

1x3W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



LED Lamps
LED Tubes



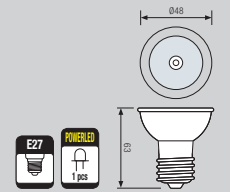
- WHITE 6400K, 180Lm
- COOL WHITE 4200K, 180Lm
- RED, 40Lm
- GREEN, 60Lm
- BLUE, 50Lm
- YELLOW, 70Lm



JDR POWER LED

1x3W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



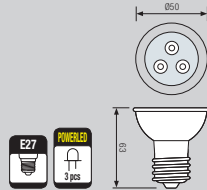
- WHITE 6400K, 180Lm
- COOL WHITE 4200K, 180Lm
- RED, 40Lm
- GREEN, 60Lm
- BLUE, 50Lm
- YELLOW, 70Lm



JDR POWER LED

3x1W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



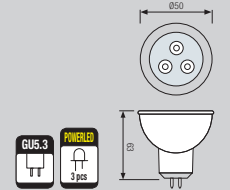
- WHITE 6400K, 180Lm
- COOL WHITE 4200K, 180Lm
- RED, 40Lm
- GREEN, 60Lm
- BLUE, 50Lm
- YELLOW, 70Lm



JCDR POWER LED

3x1W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



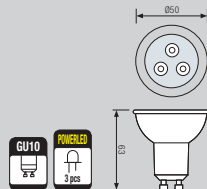
- WHITE 6400K, 180Lm
- COOL WHITE 4200K, 180Lm
- RED, 40Lm
- GREEN, 60Lm
- BLUE, 50Lm
- YELLOW, 70Lm



GU10 POWER LED

3x1W

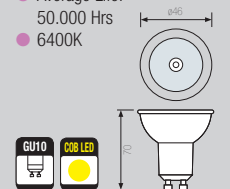
- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



GU10 COB LED

CLOSED
3W, 240Lm
5W, 360Lm

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 6400K



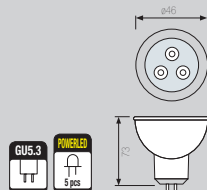
- WHITE 6400K, 300Lm
- COOL WHITE 4200K, 300Lm



JCDR POWER LED

5x1W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



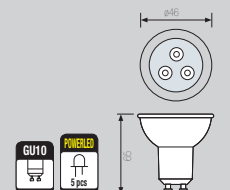
- WHITE 6400K, 300Lm
- COOL WHITE 4200K, 300Lm



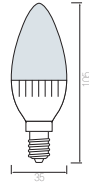
GU10 POWER LED

5x1W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs



SMD LED



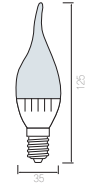
HL 436L

2,5W

- 220-240V / 50-60Hz
- Average Life: 25.000 Hrs
- 250 Lm
- 4000 K



SMD LED



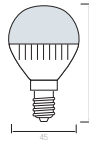
HL 437L

2,5W

- 220-240V / 50-60Hz
- Average Life: 25.000 Hrs
- 250 Lm
- 4000 K



SMD LED



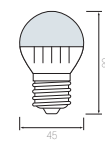
HL 438L E14

2,5W

- 220-240V / 50-60Hz
- Average Life: 25.000 Hrs
- 250 Lm
- 4000 K



SMD LED



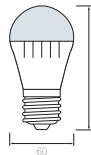
HL 438L E27

2,5W

- 220-240V / 50-60Hz
- Average Life: 25.000 Hrs
- 250 Lm
- 4000 K



SMD LED



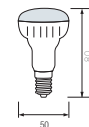
HL 439L

5W

- 220-240V / 50-60Hz
- Average Life: 25.000 Hrs
- 470 Lm
- 4000 K



SMD LED



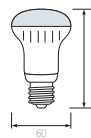
HL 443L

2,5W

- 220-240V / 50-60Hz
- Average Life: 25.000 Hrs
- 250 Lm
- 4000 K



SMD LED



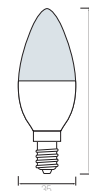
HL 444L

5W

- 220-240V / 50-60Hz
- Average Life: 25.000 Hrs
- 470 Lm
- 4000 K



COB LED



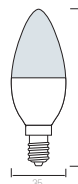
HL 445L

3W
CLEAR

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 300 Lm
- 2700K



COB LED



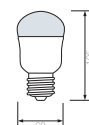
HL 446L

3W
FROSTED

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 300 Lm
- 6400K



COB LED



HL 447L

4W

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 400 Lm
- 2700K / 6400K

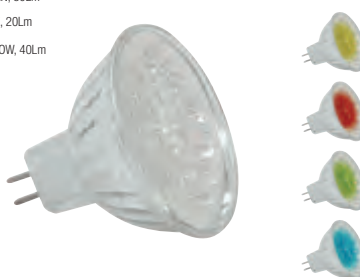




JCDR LED

1.2W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs

○ WHITE, 80Lm
 ● RED, 10Lm
 ● GREEN, 30Lm
 ● BLUE, 20Lm
 ● YELLOW, 40Lm



GU10 LED

1.2W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs

○ WHITE, 80Lm
 ● RED, 10Lm
 ● GREEN, 30Lm
 ● BLUE, 20Lm
 ● YELLOW, 40Lm




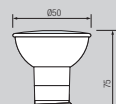




JDR LED

1.2W

- 220-240V / 50-60Hz
- Average Life: 30.000-50.000 Hrs

○ WHITE, 80Lm
 ● RED, 10Lm
 ● GREEN, 30Lm
 ● BLUE, 20Lm
 ● YELLOW, 40Lm




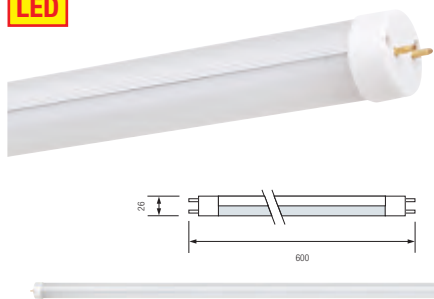
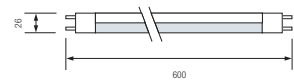



SMD LED TUBE 60cm

10W, 750Lm
DAYLIGHT

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 6400 K








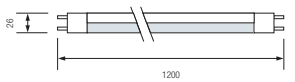



SMD LED TUBE 120cm

19W, 1500Lm
DAYLIGHT

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 6400 K



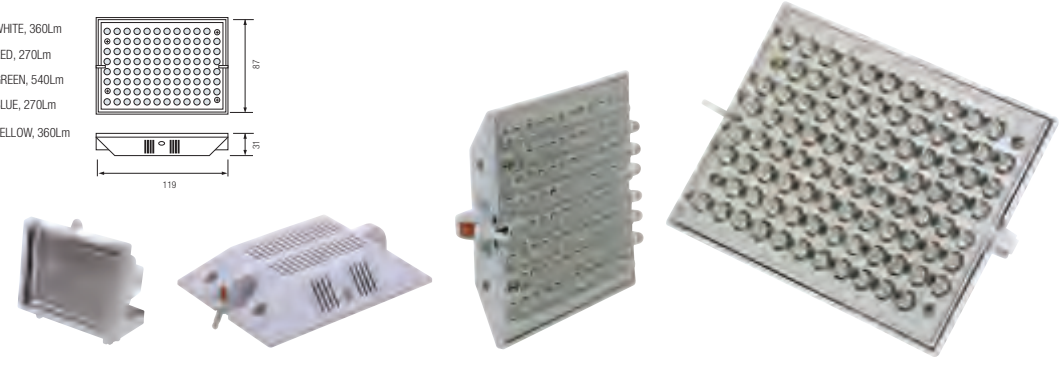
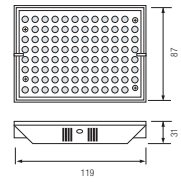



HL 440L

6W

- 220-240V / 50-60Hz
- Average Life: 20.000 Hrs

○ WHITE, 360Lm
 ● RED, 270Lm
 ● GREEN, 540Lm
 ● BLUE, 270Lm
 ● YELLOW, 360Lm






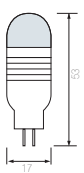



HL 448L

1W, 80Lm

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 2700K / 6400K





HL 449L

2.5W, 200Lm

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 2700K / 6400K











HL 415

MINI BULB
10W, 42Lm
CLEAR

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs







HL 416

MINI BULB
10W, 42Lm
CLEAR

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs

Incandescent Bulbs





HL 417

INDICATOR LAMP
15W, 65Lm
FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs





HL 420

CANDLE BULB
WITH TAIL
40W, 280Lm
60W, 480Lm
CLEAR

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs





HL 421

CANDLE BULB
WITH TAIL
40W, 240Lm
60W, 400Lm
FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs





HL 423

CANDLE BULB
40W, 280Lm
60W, 480Lm
CLEAR

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs





HL 424

CANDLE BULB
40W, 240Lm
60W, 400Lm
FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs





HL 425

CANDLE BULB
40W, 240Lm
60W, 400Lm
SOFT

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



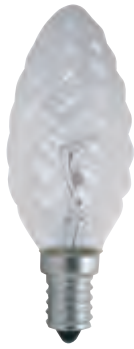
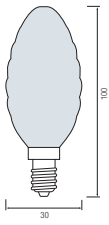


HL 426

SCREW CANDLE BULB
40W, 240Lm
60W, 400Lm
FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs

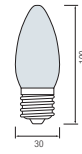




HL 427

SCREW CANDLE BULB
40W, 280Lm
60W, 480Lm
CLEAR

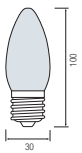
- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 428

CANDLE BULB
40W, 240Lm
60W, 400Lm
FROSTED

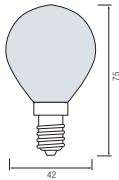
- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 429

CANDLE BULB
40W, 240Lm
60W, 400Lm
SOFT

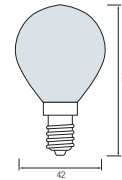
- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 430

GLOBE BULB
40W, 240Lm
60W, 400Lm
SOFT

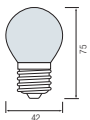
- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 431

GLOBE BULB
40W, 240Lm
60W, 400Lm
FROSTED

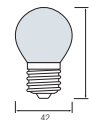
- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 432

GLOBE BULB
40W, 240Lm
60W, 400Lm
SOFT

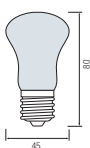
- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 433

GLOBE BULB
40W, 240Lm
60W, 400Lm
FROSTED

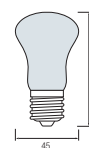
- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 434

MUSHROOM BULB
60W, 400Lm
FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs



HL 435

MUSHROOM BULB
60W, 400Lm
SOFT

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs





R39
 30W, 150Lm
 FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs

E14



R50
 40W, 280Lm
 60W, 460Lm
 FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs

E14

HOZ ELECTRIC Reflector Bulbs

At the bottom right of the orange background, there are four circular icons: a recycling symbol, a downward arrow, the CE mark, and the RoHS mark.



R63
 60W, 400Lm
 FROSTED

- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs

E27



R80
 60W, 380Lm
 75W, 580Lm
 100W, 900Lm
 FROSTED


- 220-240V / 50-60Hz
- Average Life: 1.000 Hrs

E27



HL 400
 HIGH PRESSURE
 MERCURY LAMP
125W
 4.800Lm
 WITH BALLAST

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs

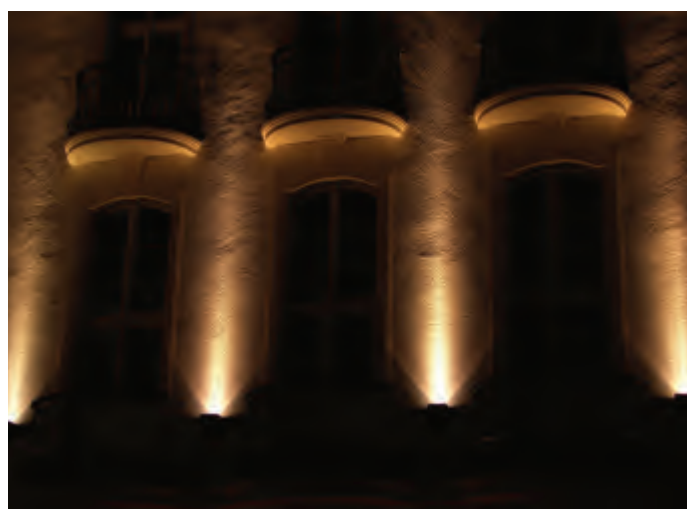




HL 401
 HIGH PRESSURE
 MERCURY LAMP
125W
 2.000Lm

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs





HL 402
 HIGH PRESSURE
 MERCURY LAMP
160W
 2.500Lm

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs





HL 403
 HIGH PRESSURE
 MERCURY LAMP
250W
 4.800Lm
 WITH BALLAST

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs





HL 404
 HIGH PRESSURE
 MERCURY LAMP
250W
 9.000Lm

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs



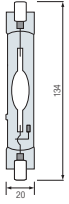


HL 405
 HIGH PRESSURE
 MERCURY LAMP
400W
 11.000Lm
 WITH BALLAST

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs



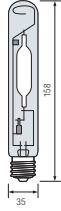




HL 406

METAL HALIDE LAMP
150W
11.000-14.000Lm

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs



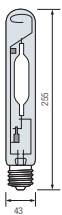
HL 407

METAL HALIDE LAMP
150W
12.000-16.000Lm

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs



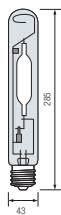
Metal Halide Lamps



HL 408

METAL HALIDE LAMP
250W
18.000-21.000Lm

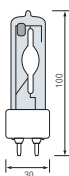
- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs



HL 409

METAL HALIDE LAMP
250W
WHITE, 35.000-38.000Lm
BLUE, 8.000-10.000Lm
GREEN, 28.000-31.000Lm
RED, 20.000-23.000Lm

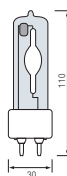
- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs



HL 410

METAL HALIDE LAMP
70W
5.500-6.300Lm

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs

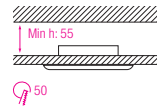
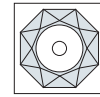
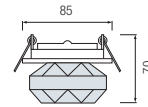


HL 411

METAL HALIDE LAMP
150W
13.000-17.000Lm

- 220-240V / 50-60Hz
- Average Life: 10.000 Hrs





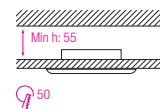
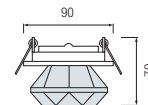
HL 800

CLEAR
BLUE
YELLOW
BROWN
PURPLE

● 220-240V / 50-60Hz
● Max. 20W



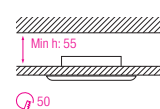
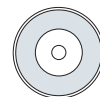
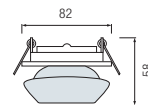
Halogen Downlights



HL 801

CLEAR
BLUE
YELLOW
BROWN
PURPLE

● 220-240V / 50-60Hz
● Max. 20W



HL 802

CLEAR
BLUE
YELLOW
BROWN
PURPLE

● 220-240V / 50-60Hz
● Max. 20W





HL 803

CLEAR
BLUE
YELLOW
BROWN
PURPLE

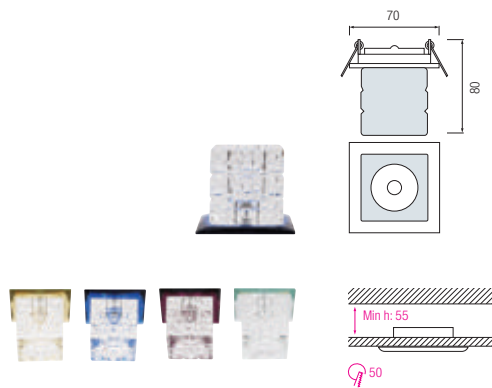
● 220-240V / 50-60Hz
● Max. 20W



HL 804

CLEAR
BLUE
YELLOW
BROWN
PURPLE

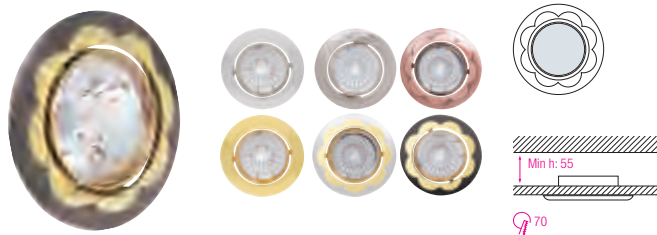
● 220-240V / 50-60Hz
● Max. 20W



HL 805

CLEAR
BLUE
YELLOW
BROWN
PURPLE

● 220-240V / 50-60Hz
● Max. 20W

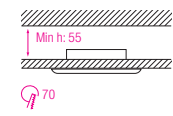
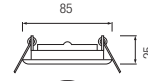
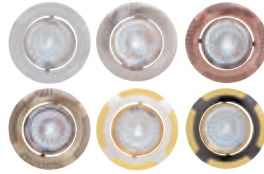


HL 799

CHROME
MAT CHROME
GOLDEN
ANTIQUÉ GREEN
ANTIQUÉ RED COPPER
TITANIUM BLACK/GOLDEN
PEARL SILVER/GOLDEN

● 220-240V / 50-60Hz
● Max. 50W

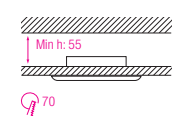
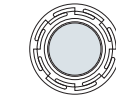
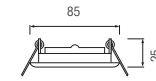




HL 797

- CHROME
- MAT CHROME
- GOLDEN
- ANTIQUÉ GREEN
- ANTIQUÉ RED COPPER
- TITANIUM BLACK/GOLDEN
- PEARL SILVER/GOLDEN

- 220-240V / 50-60Hz
- Max. 50W

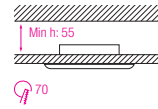
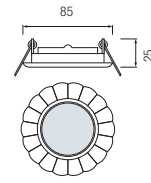


HL 798

- CHROME
- MAT CHROME
- GOLDEN
- ANTIQUÉ GREEN
- ANTIQUÉ RED COPPER
- TITANIUM BLACK/GOLDEN
- PEARL SILVER/GOLDEN

- 220-240V / 50-60Hz
- Max. 50W

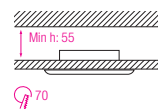
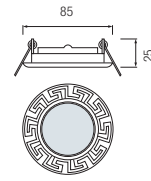




HL 759

CHROME
MAT CHROME
GOLDEN
ANTIQUÉ GREEN
ANTIQUÉ RED COPPER
TITANIUM BLACK/GOLDEN
PEARL SILVER/GOLDEN

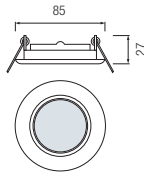
- 220-240V / 50-60Hz
- Max. 50W



HL 779

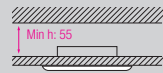
CHROME
MAT CHROME
GOLDEN
ANTIQUÉ GREEN
ANTIQUÉ RED COPPER
TITANIUM BLACK/GOLDEN
PEARL SILVER/GOLDEN

- 220-240V / 50-60Hz
- Max. 50W

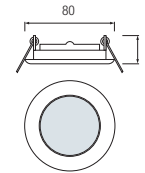


HL 750

CHROME
MAT CHROME
GOLDEN
WHITE

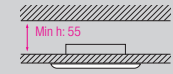


- 220-240V / 50-60Hz
- Max. 50W

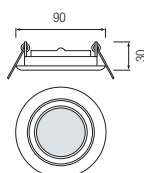


HL 752

CHROME
MAT CHROME
GOLDEN
RED COPPER
PEARL CHROME
WHITE

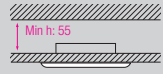


- 220-240V / 50-60Hz
- Max. 50W

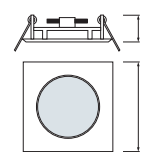


HL 753

CHROME
MAT CHROME
GOLDEN
WHITE

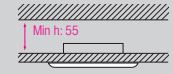


- 220-240V / 50-60Hz
- Max. 50W



HL 755

CHROME
MAT CHROME
GOLDEN



- 220-240V / 50-60Hz
- Max. 50W



HL 756
 CHROME
 MAT CHROME

Min h: 55

60

- 220-240V / 50-60Hz
- Max. 50W

MR16
 65,3/68,5

F IP 44

HL 760
 CHROME
 MAT CHROME
 GOLDEN

Min h: 55

50

- 220-240V / 50-60Hz
- Max. 20W

JC
 64

F IP 20

HL 761
 CHROME
 MAT CHROME
 GOLDEN

Min h: 50

55

- 220-240V / 50-60Hz
- Max. 20W

JC
 64

F IP 20

HL 762
 CHROME
 MAT CHROME
 GOLDEN

Min h: 55

50

- 220-240V / 50-60Hz
- Max. 20W

JC
 64

F IP 20

HL 763
 CHROME
 MAT CHROME

Min h: 55

45

- 220-240V / 50-60Hz
- Max. 20W

JC
 64

F IP 20

HL 764
 CHROME
 MAT CHROME

Min h: 55

45

- 220-240V / 50-60Hz
- Max. 20W

JC
 64

F IP 20

HL 765
 CHROME
 MAT CHROME
 GOLDEN

Min h: 40

20

- 220-240V / 50-60Hz
- Max. 20W

JC
 64

F IP 20

HL 766
 CHROME
 MAT CHROME
 GOLDEN
 WHITE

Min h: 50

25

- 220-240V / 50-60Hz
- Max. 20W

JC
 64

F IP 20

HL 767

CHROME
MAT CHROME
GOLDEN

Min h: 40

20

● 220-240V / 50-60Hz
● Max. 20W

JC
64

F IP 20

HL 768

CHROME
MAT CHROME
GOLDEN

Min h: 40

20

● 220-240V / 50-60Hz
● Max. 20W

JC
64

F IP 20

HL 769

CLEAR
BLUE
PINK
GREEN

136

60

Min h: 55

50

● 220-240V / 50-60Hz
● Max. 50W

MR16
65.3/68.35

F IP 20

HL 771

GOLDEN
SILVER
TITANIUM BLACK

85

60

Min h: 55

55

● 220-240V / 50-60Hz
● Max. 50W

MR16
65.3/68.35

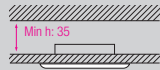
F IP 20





HL 666L

CHROME
MAT CHROME



33

- With Transformer
- 220-240V / 50-60Hz
- 2700K / 6400K
- 1x3W, 260Lm
- Average Life: 40.000 Hrs

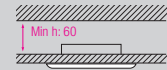
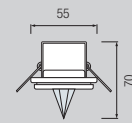


- WHITE 6400K, 60Lm
- RED, 45Lm
- GREEN, 55Lm
- BLUE, 45Lm



HL 815L

MAT CHROME



40

- With Transformer
- 220-240V / 50-60Hz
- 1W
- Average Life: 40.000 Hrs



LED Downlights



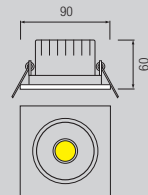
COB LED



HL 678L - HL 679L

MAT CHROME

HL 678L - 3W 270Lm
HL 679L - 5W 450Lm



75

- With Transformer
- AC 220-240V / 50-60Hz
- 2700K / 6500K
- Average Life: 40.000 Hrs



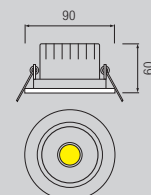
COB LED



HL 698L - HL 699L

MAT CHROME

HL 698L - 3W 270Lm
HL 699L - 5W 450Lm



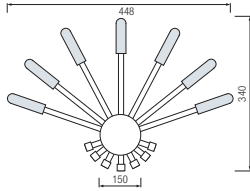
75

- With Transformer
- AC 220-240V / 50-60Hz
- 2700K / 6500K
- Average Life: 40.000 Hrs



HL 667L

RED+GREEN+BLUE+YELLOW

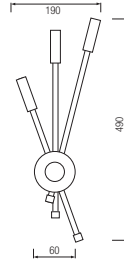
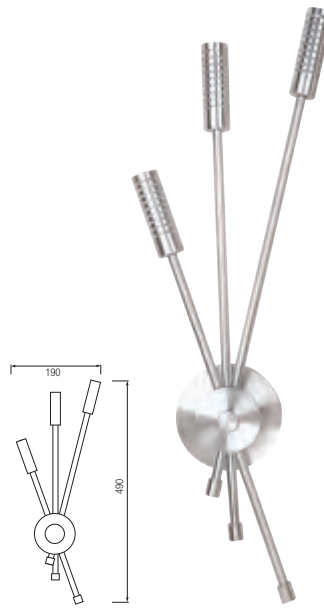


- With Transformer
- 220-240V / 50-60Hz
- 7x1W, 300Lm
- Average Life: 40.000 Hrs



HL 668L

RED+GREEN+BLUE

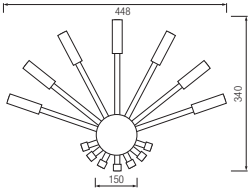
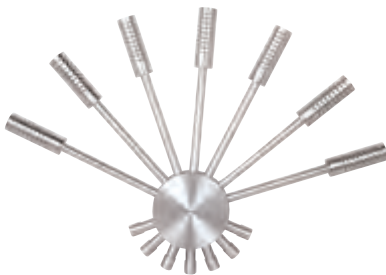


- With Transformer
- 220-240V / 50-60Hz
- 3x1W, 130Lm
- Average Life: 40.000 Hrs



HL 669L

RED+GREEN+BLUE+YELLOW



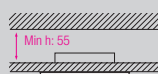
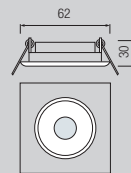
- With Transformer
- 220-240V / 50-60Hz
- 7x1W, 300Lm
- Average Life: 40.000 Hrs



HL 670L

MAT CHROME

- WHITE 6400K
- WARM WHITE 2700K



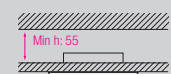
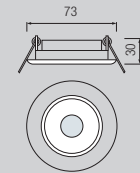
- With Transformer
- AC 220-240V / 50-60Hz
- 1W, 65Lm
- Average Life: 40.000 Hrs



HL 671L

MAT CHROME

- WHITE 6400K
- WARM WHITE 2700K



- With Transformer
- AC 220-240V / 50-60Hz
- 1W, 65Lm
- Average Life: 40.000 Hrs

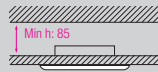
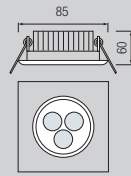


- WHITE 6400K
- WARM WHITE 2700K



HL 672L

CHROME + MAT CAHROME



75

- With Transformer
- AC 220-240V / 50-60Hz
- 3W, 200Lm
- Average Life: 40.000 Hrs

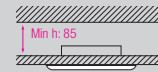
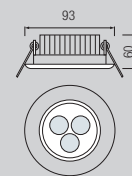


- WHITE 6400K
- WARM WHITE 2700K



HL 673L

CHROME + MAT CAHROME



70

- With Transformer
- AC 220-240V / 50-60Hz
- 3W, 200Lm
- Average Life: 40.000 Hrs

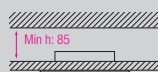
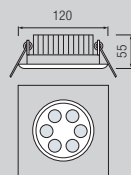


- WHITE 6400K
- WARM WHITE 2700K



HL 674L

CHROME + MAT CAHROME



110

- With Transformer
- AC 220-240V / 50-60Hz
- 6W, 390Lm
- Average Life: 40.000 Hrs

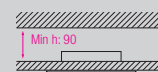
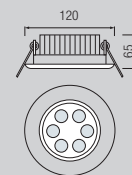


- WHITE 6400K
- WARM WHITE 2700K



HL 675L

CHROME + MAT CAHROME



110

- With Transformer
- AC 220-240V / 50-60Hz
- 6W, 390Lm
- Average Life: 40.000 Hrs

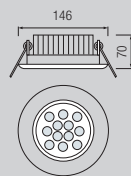


- WHITE 6400K
- WARM WHITE 2700K



HL 676L

CHROME + MAT CAHROME



120

- With Transformer
- AC 220-240V / 50-60Hz
- 12W, 780Lm
- Average Life: 40.000 Hrs

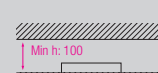
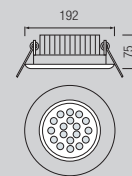


- WHITE 6400K
- WARM WHITE 2700K



HL 677L

CHROME + MAT CAHROME




170

- With Transformer
- AC 220-240V / 50-60Hz
- 18W, 1180Lm
- Average Life: 40.000 Hrs

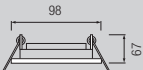




○ WHITE 6400K
● WARM WHITE 2700K



HL 680L


MAT CHROME


Min h: 90
90x90

- With Transformer
- AC 220-240V / 50-60Hz
- 4W, 260Lm
- Average Life: 40.000 Hrs

POWERLED
4 pcs

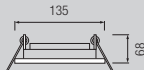



○ WHITE 6400K
● WARM WHITE 2700K



HL 681L


MAT CHROME



Min h: 95
125x125

- With Transformer
- AC 220-240V / 50-60Hz
- 9W, 590Lm
- Average Life: 40.000 Hrs

POWERLED
9 pcs

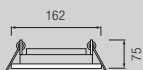

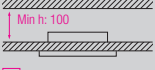


○ WHITE 6400K
● WARM WHITE 2700K



HL 682L


MAT CHROME


Min h: 100
152x152

- With Transformer
- AC 220-240V / 50-60Hz
- 16W, 1100Lm
- Average Life: 40.000 Hrs

POWERLED
16 pcs

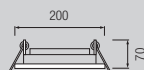

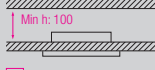


○ WHITE 6400K
● WARM WHITE 2700K



HL 683L


MAT CHROME

Min h: 100
185x185

- With Transformer
- AC 220-240V / 50-60Hz
- 25W, 1700Lm
- Average Life: 40.000 Hrs

POWERLED
25 pcs



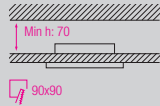
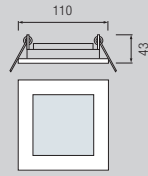



- WHITE 6000K
- WARM WHITE 3000K



HL 684L

WHITE
MAT CHROME



- With Transformer
- AC 220-240V / 50-60Hz
- 6W, 390Lm
- Average Life: 40.000 Hrs

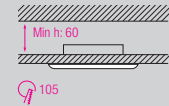
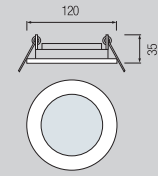


- WHITE 6000K
- WARM WHITE 3000K



HL 687L

WHITE
MAT CHROME



- With Transformer
- AC 220-240V / 50-60Hz
- 6W, 390Lm
- Average Life: 40.000 Hrs

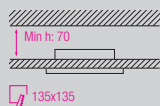
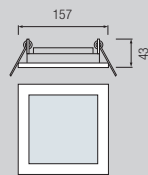


- WHITE 6000K
- WARM WHITE 3000K



HL 685L

WHITE
MAT CHROME



- With Transformer
- AC 220-240V / 50-60Hz
- 12W, 780Lm
- Average Life: 40.000 Hrs

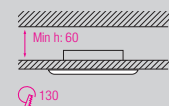
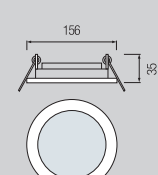


- WHITE 6000K
- WARM WHITE 3000K



HL 688L

WHITE
MAT CHROME



- With Transformer
- AC 220-240V / 50-60Hz
- 12W, 780Lm
- Average Life: 40.000 Hrs

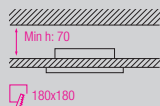
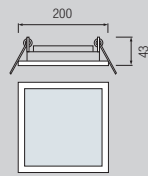


- WHITE 6000K
- WARM WHITE 3000K



HL 686L

WHITE
MAT CHROME



- With Transformer
- AC 220-240V / 50-60Hz
- 15W, 980Lm
- Average Life: 40.000 Hrs

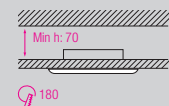
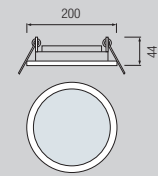


- WHITE 6000K
- WARM WHITE 3000K



HL 689L

WHITE
MAT CHROME



- With Transformer
- AC 220-240V / 50-60Hz
- 15W, 980Lm
- Average Life: 40.000 Hrs



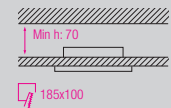
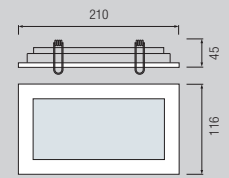


- WHITE 6000K
- WARM WHITE 3000K



HL 690L

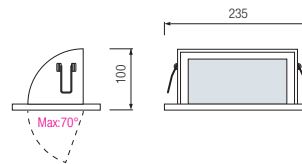
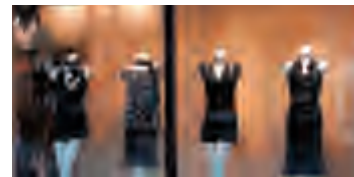
WHITE
MAT CHROME



- With Transformer
- AC 220-240V / 50-60Hz
- 12W, 780Lm
- Average Life: 40.000 Hrs

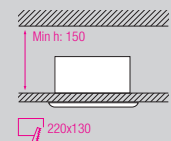


- WHITE 6500K



HL 691L

WHITE



- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 30W, 2500Lm

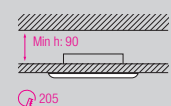
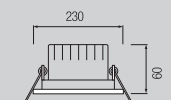


- COOL WHITE 4200K



HL 6978L 8 INCH

WHITE
MAT CHROME



- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 30W, 2500Lm



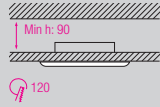
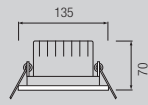
COB LED

○ COOL WHITE 4200K



HL 695L 3 INCH

WHITE
MAT CHROME



- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 8W, 680Lm



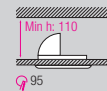
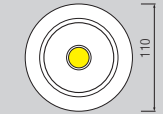
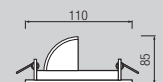
COB LED

○ WHITE 6500K



HL 692L

WHITE



- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 8W, 680Lm



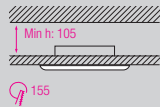
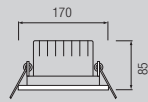
COB LED

○ COOL WHITE 4200K



HL 696L 4 INCH

WHITE
MAT CHROME

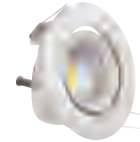


- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 10W, 850Lm



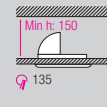
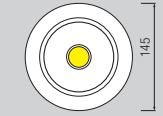
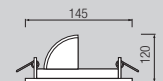
COB LED

○ WHITE 6500K



HL 693L

WHITE



- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 10W, 850Lm



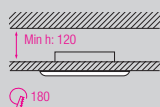
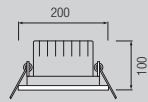
COB LED

○ COOL WHITE 4200K



HL 697L 6 INCH

WHITE
MAT CHROME



- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 20W, 1700Lm



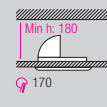
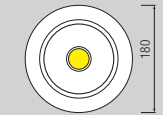
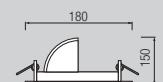
COB LED

○ WHITE 6500K



HL 694L

WHITE

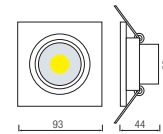


- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 20W, 1700Lm



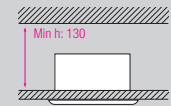
NEW

COB LED



HL 6701L

WHITE



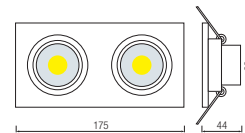
73x73

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 5W
- 450Lm
- 2700K / 6400K



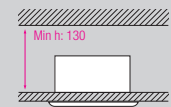
NEW

COB LED



HL 6702L

WHITE



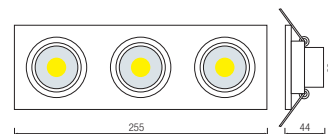
90x155

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 2x5W
- 2x450Lm
- 2700K / 6400K



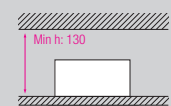
NEW

COB LED



HL 6703L

WHITE



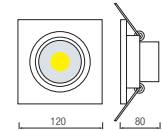
90x240

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 3x5W
- 3x450Lm
- 2700K / 6400K



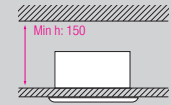
NEW

COB LED



HL 6711L

WHITE



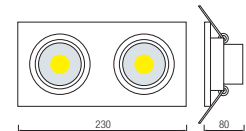
90x90

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 10W
- 800Lm
- 2700K / 6400K



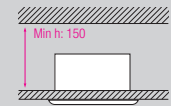
NEW

COB LED



HL 6712L

WHITE



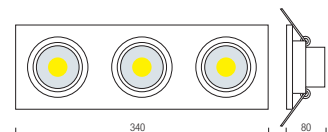
100x205

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 2x10W
- 2x800Lm
- 2700K / 6400K



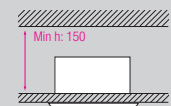
NEW

COB LED



HL 6713L

WHITE



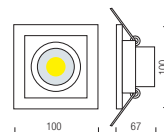
100x215

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 3x10W
- 3x800Lm
- 2700K / 6400K



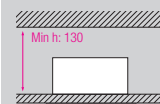
NEW

COB LED



HL 6721L

WHITE



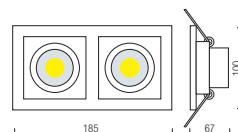
90x90

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 8W
- 640Lm
- 2700K / 6400K



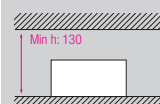
NEW

COB LED



HL 6722L

WHITE



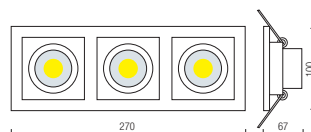
81x170

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 2x8W
- 2x640Lm
- 2700K / 6400K



NEW

COB LED



HL 6723L

WHITE



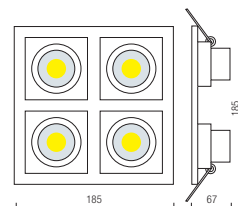
81x255

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 3x8W
- 3x640Lm
- 2700K / 6400K



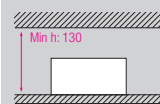
NEW

COB LED



HL 6724L

WHITE



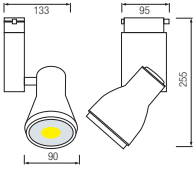
170x170

- With Transformer
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 4x8W
- 4x640Lm
- 2700K / 6400K



NEW

COB LED



HL 820L

3 INCH
WHITE
BLACK
SLIVER

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 25W
- 2000Lm
- 4200K

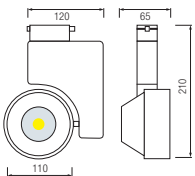


**LED Track Lights
Lighting Track System**



NEW

COB LED



HL 821L

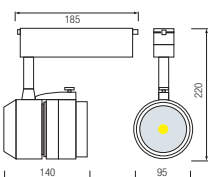
3 INCH
WHITE
BLACK
SLIVER

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 23W
- 1800Lm
- 4200K



NEW

COB LED



HL 822L

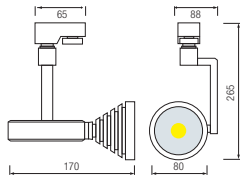
3 INCH
WHITE
BLACK
SLIVER

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 23W
- 1800Lm
- 4200K



NEW

COB LED



HL 823L

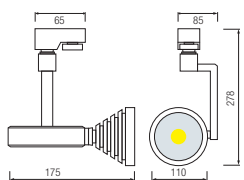
3 INCH
WHITE
BLACK
SLIVER

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 7W
- 560Lm
- 4200K



NEW

COB LED



HL 824L

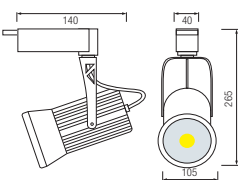
4.2 INCH
WHITE
BLACK
SLIVER

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 12W
- 960Lm
- 4200K



NEW

COB LED



HL 825L

4.2 INCH
WHITE
BLACK
SLIVER

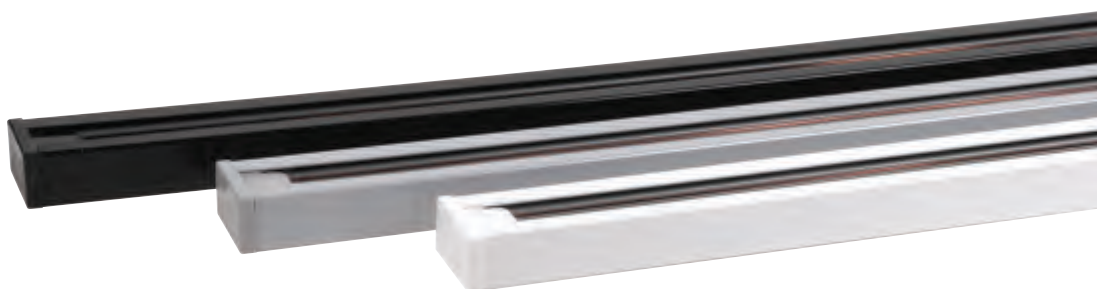
- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 20W
- 1600Lm
- 4200K



NEW

LIGHTING TRACK SYSTEM

1m, 2m, 3m
WHITE
BLACK
SLIVER



- 220-240V / 50-60Hz
- Max. 16A



LED Pendant Lamps



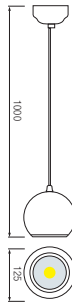
NEW

COB LED

HL 870L

WHITE
BLACK
RED

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 10W
- 800Lm
- 6400K



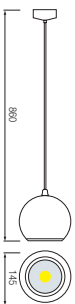
NEW

COB LED

HL 871L

WHITE
BLACK
RED

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 15W
- 1200Lm
- 6400K



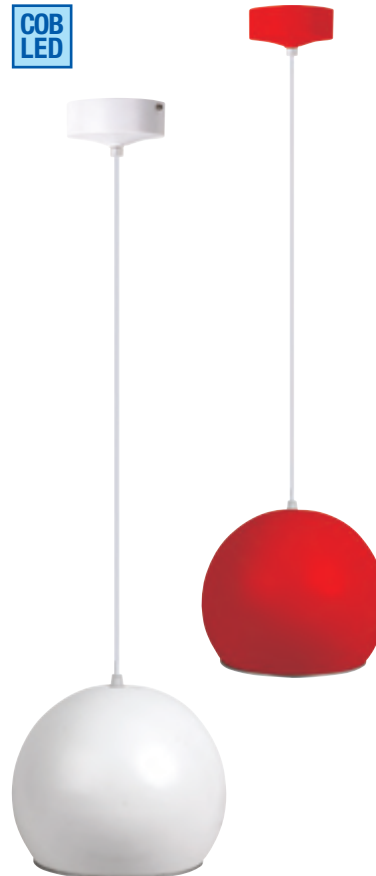
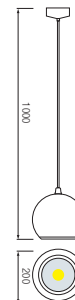
NEW

COB LED

HL 872L

WHITE
BLACK
RED

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 20W
- 1600Lm
- 6400K



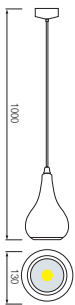
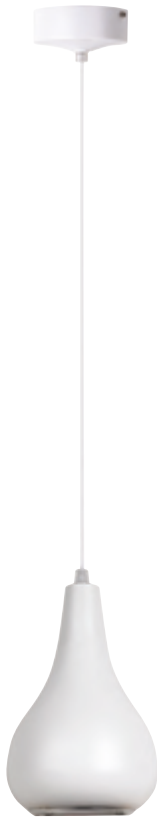
NEW

COB LED

HL 873L

WHITE
BLACK
RED

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 10W
- 800Lm
- 6400K



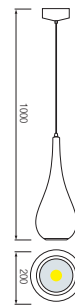
NEW

COB LED

HL 875L

WHITE
BLACK
RED

- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 20W
- 1600Lm
- 6400K



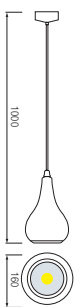
NEW

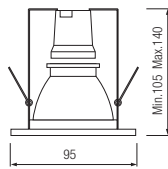
COB LED

HL 874L

WHITE
BLACK
RED

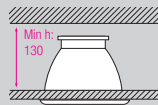
- 220-240V / 50-60Hz
- Average Life: 30.000 Hrs
- 15W
- 1200Lm
- 6400K





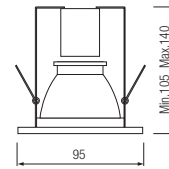
HL 600 2,5" E27

CHROME
MAT CHROME
WHITE



75

- 220-240V / 50-60Hz
- Max. 40W



HL 601 2,5" PLC

CHROME
MAT CHROME
WHITE

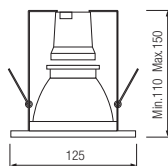


75

- 220-240V / 50-60Hz
- Max. 10W

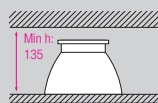


Downlights



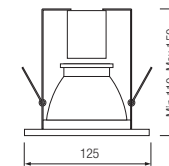
HL 602 3" E27

CHROME
MAT CHROME
WHITE



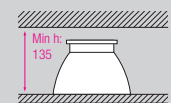
95

- 220-240V / 50-60Hz
- Max. 60W



HL 603 3" PLC

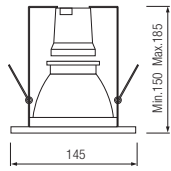
CHROME
MAT CHROME
WHITE



95

- 220-240V / 50-60Hz
- Max. 13W





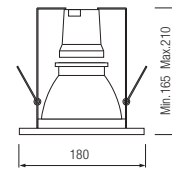
HL 604 4" E27

CHROME
MAT CHROME
WHITE



120

- 220-240V / 50-60Hz
- Max. 60W



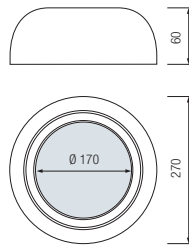
HL 606 5" E27

CHROME
MAT CHROME
WHITE



150

- 220-240V / 50-60Hz
- Max. 75W

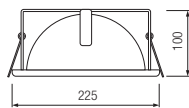


HL 618 8" E27

CHROME
MAT CHROME
WHITE

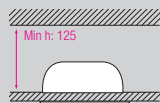


- 220-240V / 50-60Hz
- Max. 2x20W



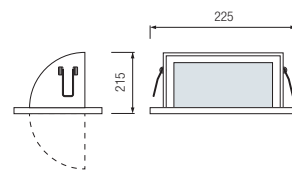
HL 621 8" Rx7S

CHROME
MAT CHROME
WHITE



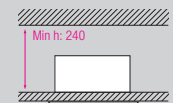
165

- 220-240V / 50-60Hz
- Max. 150W



HL 622

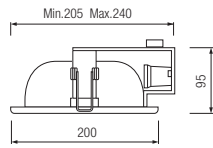
CHROME
MAT CHROME
WHITE



135x220

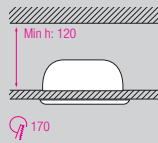
- 220-240V / 50-60Hz
- Max. 150W



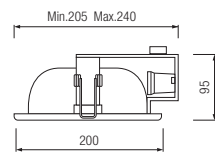


HL 610 6" PLC

CHROME
MAT CHROME
WHITE

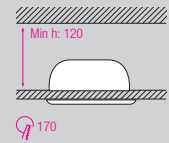


- 220-240V / 50-60Hz
- Max. 2x18W

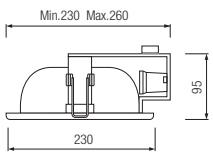


HL 611 6" E27

CHROME
MAT CHROME
WHITE

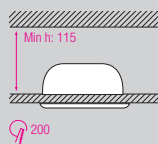


- 220-240V / 50-60Hz
- Max. 2x20W ESL

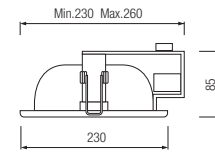


HL 612 8" E27

CHROME
MAT CHROME
WHITE

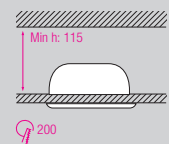


- 220-240V / 50-60Hz
- Max. 2x26W ESL

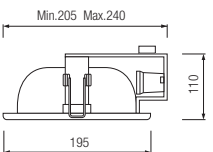


HL 613 8" PLC

CHROME
MAT CHROME
WHITE

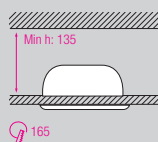


- 220-240V / 50-60Hz
- Max. 2x26W ESL

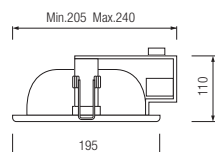


HL 614 6" E27

CHROME
MAT CHROME
WHITE

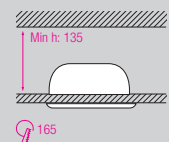


- 220-240V / 50-60Hz
- Max. 2x20W ESL



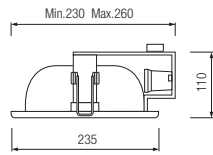
HL 615 6" PLC

CHROME
MAT CHROME
WHITE



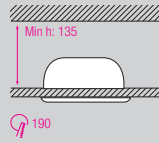
- 220-240V / 50-60Hz
- Max. 2x18W ESL



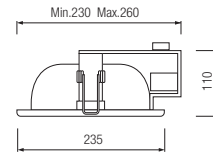


HL 616 8" E27

CHROME
MAT CHROME
WHITE

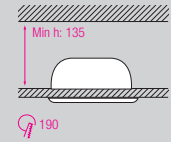


- 220-240V / 50-60Hz
- Max. 2x25W ESL

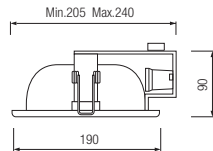


HL 617 8" PLC

CHROME
MAT CHROME
WHITE

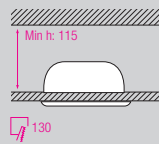


- 220-240V / 50-60Hz
- Max. 2x26W ESL

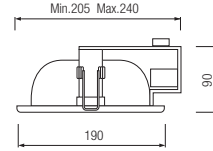


HL 625 6" E27

CHROME
MAT CHROME
WHITE

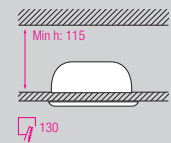


- 220-240V / 50-60Hz
- Max. 2x20W ESL

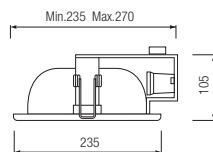


HL 626 6" PLC

CHROME
MAT CHROME
WHITE

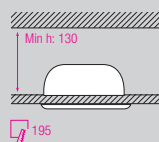


- 220-240V / 50-60Hz
- Max. 2x18W ESL

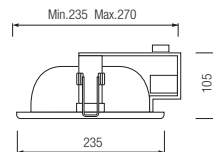


HL 627 8" E27

CHROME
MAT CHROME
WHITE

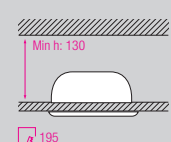


- 220-240V / 50-60Hz
- Max. 2x25W ESL



HL 628 8" PLC

CHROME
MAT CHROME
WHITE



- 220-240V / 50-60Hz
- Max. 2x26W ESL





HL 634S

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 11W ESL



HL 634M

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL



Decorative Ceiling Lamps



HL 634B

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 2x60W
- Max. 2x15W ESL



HL 634W

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL



HL 635S

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 11W ESL



HL 635M

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL



HL 635B

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 2x60W
- Max. 2x15W ESL

E27, Grounding, F, IP20

HL 635W

CHROME + MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL

E27, Grounding, F, IP20



HL 636S

MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL

E27, Grounding, F, IP20

HL 636M

MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 2x60W
- Max. 2x15W ESL

E27, Grounding, F, IP20

HL 636B

MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 3x60W
- Max. 3x15W ESL

E27, Grounding, F, IP20

HL 636W

MAT CHROME
Diffuser: Glass

- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL

E27, Grounding, F, IP20

HL 640

MAT CHROME
Diffuser: Glass




- 220-240V / 50-60Hz
- Max. 40W
- Max. 9W ESL



HL 643

MAT CHROME
Diffuser: Glass




- 220-240V / 50-60Hz
- Max. 40W
- Max. 11W ESL



HL 641

MAT CHROME
Diffuser: Glass




- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL



HL 644

MAT CHROME
Diffuser: Glass




- 220-240V / 50-60Hz
- Max. 60W
- Max. 15W ESL



HL 642

MAT CHROME
Diffuser: Glass




- 220-240V / 50-60Hz
- Max. 2x60W
- Max. 2x15W ESL



HL 645

MAT CHROME
Diffuser: Glass




- 220-240V / 50-60Hz
- Max. 2x60W
- Max. 2x15W ESL



NEW

COB LED




HL 637L

WHITE
SILVER

6400K

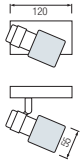
- With Transformer
- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 4x8W, 2.400Lm



NEW

HL 7151

CHROME



- 220-240V / 50-60Hz
- Max. 40W



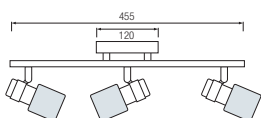
Ceiling Lamps



NEW

HL 7153

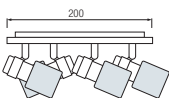
CHROME



- 220-240V / 50-60Hz
- Max. 3x40W



NEW



HL 7158

CHROME

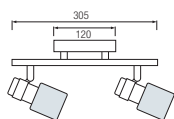
- 220-240V / 50-60Hz
- Max. 4x40W



NEW

HL 7152

CHROME



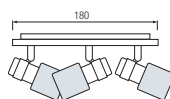
- 220-240V / 50-60Hz
- Max. 2x40W



NEW

HL 7150

CHROME



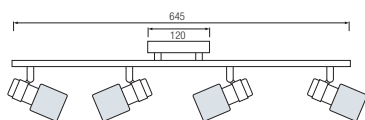
- 220-240V / 50-60Hz
- Max. 3x40W



NEW

HL 7154

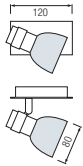
CHROME



- 220-240V / 50-60Hz
- Max. 4x40W



NEW



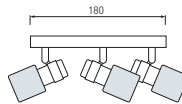
HL 7161

MAT CHROME

- 220-240V / 50-60Hz
- 9W ESL
- Max. 40W



NEW



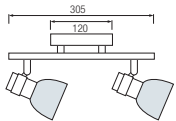
HL 7160

MAT CHROME

- 220-240V / 50-60Hz
- 3x9W ESL
- Max. 3x40W



NEW



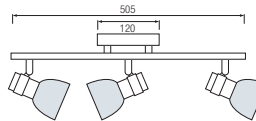
HL 7162

MAT CHROME

- 220-240V / 50-60Hz
- 2x9W ESL
- Max. 2x40W



NEW



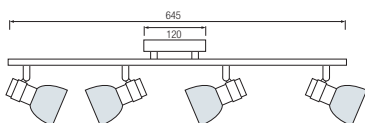
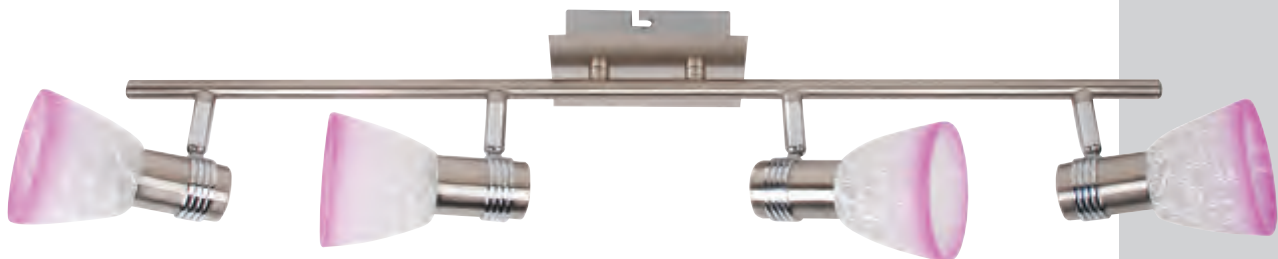
HL 7163

MAT CHROME

- 220-240V / 50-60Hz
- 3x9W ESL
- Max. 3x40W



NEW



HL 7164

MAT CHROME

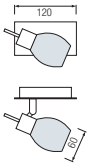
- 220-240V / 50-60Hz
- 4x9W ESL
- Max. 4x40W



NEW

HL 7171

MAT CHROME



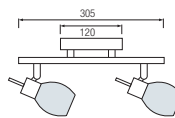
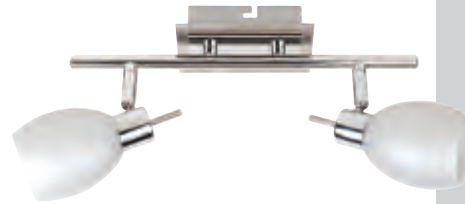
- 220-240V / 50-60Hz
- 9W ESL
- Max. 40W



NEW

HL 7172

MAT CHROME



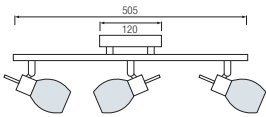
- 220-240V / 50-60Hz
- 2x9W ESL
- Max. 2x40W



NEW

HL 7173

MAT CHROME



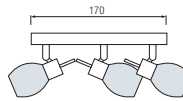
- 220-240V / 50-60Hz
- 3x9W ESL
- Max. 3x40W



NEW

HL 7170

MAT CHROME



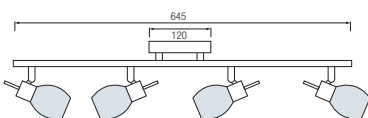
- 220-240V / 50-60Hz
- 3x9W ESL
- Max. 3x40W



NEW

HL 7174

MAT CHROME

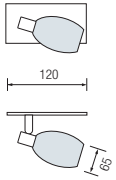


- 220-240V / 50-60Hz
- 4x9W ESL
- Max. 4x40W



HL 790N

CHROME

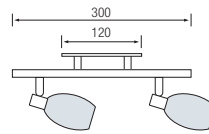


- 220-240V / 50-60Hz
- 9W ESL



HL 791N

CHROME

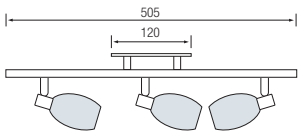


- 220-240V / 50-60Hz
- 2x9W ESL



HL 792N

CHROME

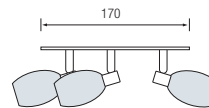


- 220-240V / 50-60Hz
- Max. 3x9W ESL



HL 794N

CHROME

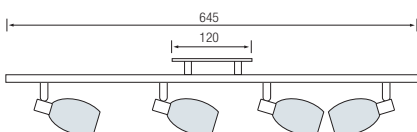


- 220-240V / 50-60Hz
- 3x9W ESL



HL 793N

CHROME

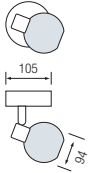


- 220-240V / 50-60Hz
- 4x9W ESL



HL 785N

MAT CHROME

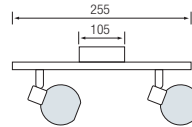
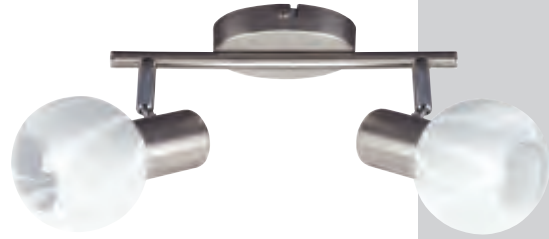


- 220-240V / 50-60Hz
- 9W ESL



HL 786N

MAT CHROME

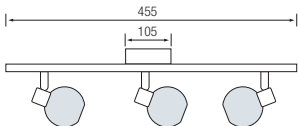


- 220-240V / 50-60Hz
- 2x9W ESL



HL 787N

MAT CHROME

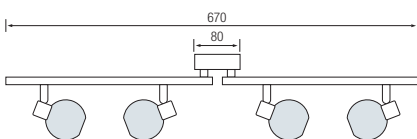


- 220-240V / 50-60Hz
- 3x9W ESL



HL 788N

MAT CHROME

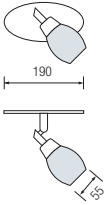


- 220-240V / 50-60Hz
- 4x9W ESL



HL 715

CHROME

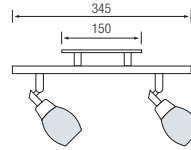


- 220-240V / 50-60Hz
- Max. 40W
- Max. 9W ESL



HL 716

CHROME

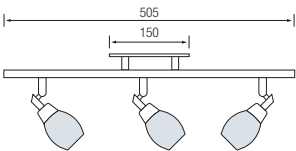


- 220-240V / 50-60Hz
- Max. 2x40W
- Max. 2x9W ESL



HL 717

CHROME

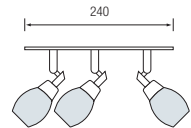


- 220-240V / 50-60Hz
- Max. 3x40W
- Max. 3x9W ESL



HL 719

CHROME

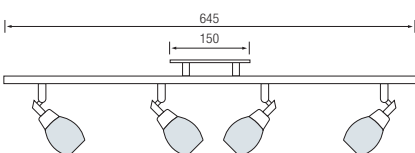


- 220-240V / 50-60Hz
- Max. 3x40W
- Max. 3x9W ESL



HL 718

CHROME

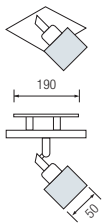


- 220-240V / 50-60Hz
- Max. 4x40W
- Max. 4x9W ESL



HL 711

CHROME

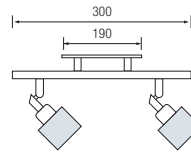


- 220-240V / 50-60Hz
- Max. 40W



HL 712

CHROME

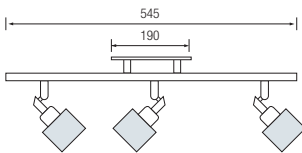


- 220-240V / 50-60Hz
- Max. 2x40W



HL 713

CHROME

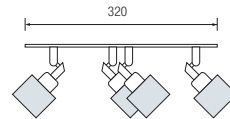


- 220-240V / 50-60Hz
- Max. 3x40W



HL 714

CHROME

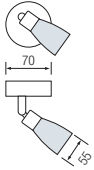


- 220-240V / 50-60Hz
- Max. 4x40W



HL 743

MAT CHROME

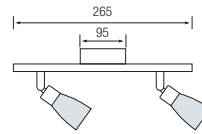


- 220-240V / 50-60Hz
- Max. 40W



HL 744

MAT CHROME

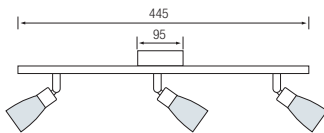


- 220-240V / 50-60Hz
- Max. 2x40W

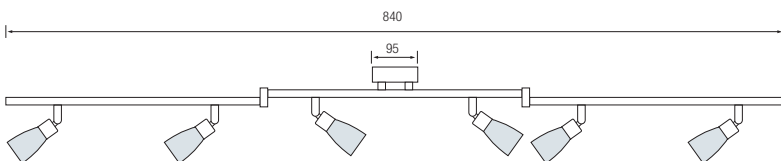


HL 745

MAT CHROME



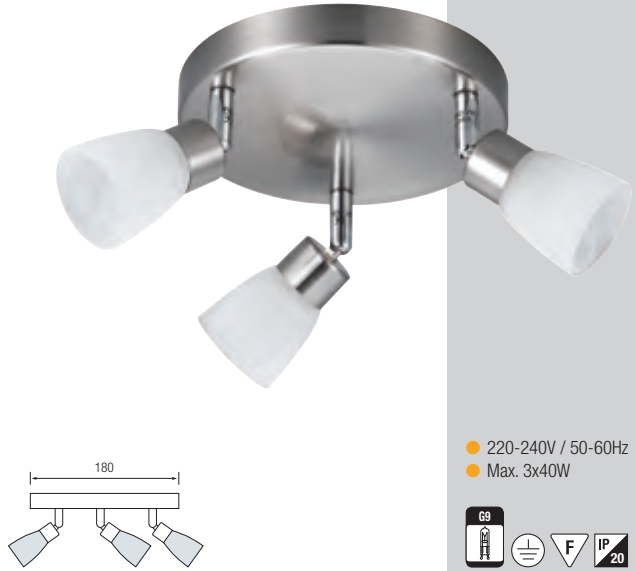
- 220-240V / 50-60Hz
- Max. 3x40W





HL 747

MAT CHROME

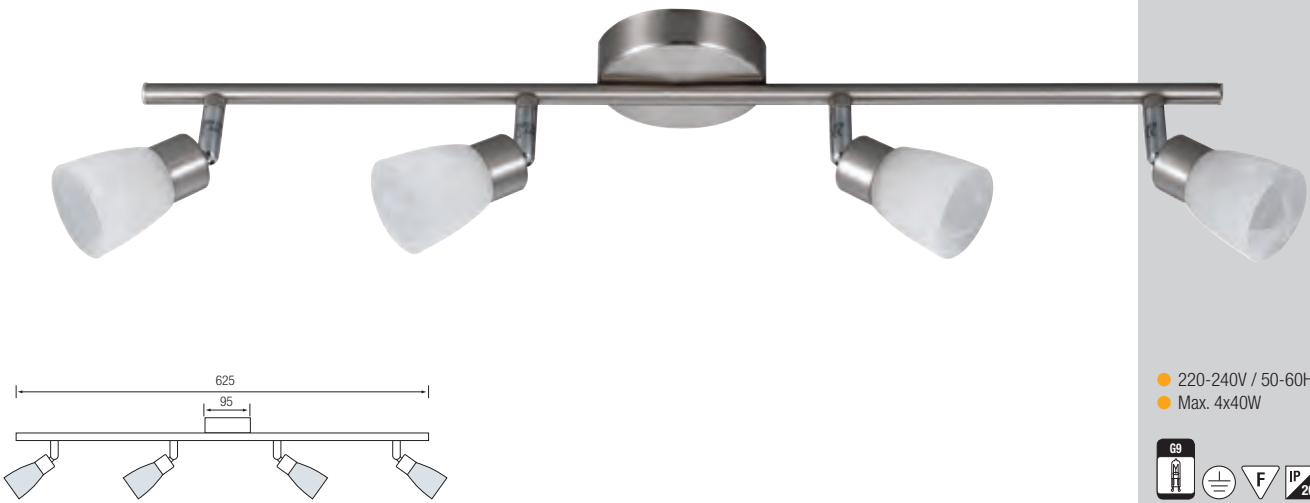


- 220-240V / 50-60Hz
- Max. 3x40W



HL 746

MAT CHROME



- 220-240V / 50-60Hz
- Max. 4x40W



HL 748

MAT CHROME

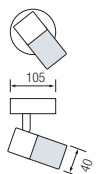


- 220-240V / 50-60Hz
- Max. 6x40W



HL 780

MAT CHROME

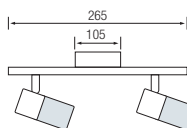


- 220-240V / 50-60Hz
- Max. 40W



HL 781

MAT CHROME

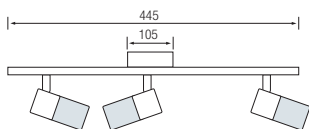


- 220-240V / 50-60Hz
- Max. 2x40W



HL 782

MAT CHROME

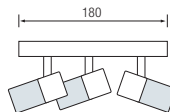


- 220-240V / 50-60Hz
- Max. 3x40W



HL 784

MAT CHROME

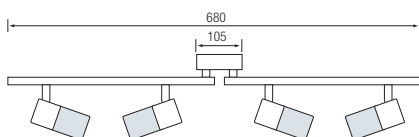


- 220-240V / 50-60Hz
- Max. 3x40W



HL 783

MAT CHROME

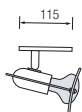


- 220-240V / 50-60Hz
- Max. 4x40W



HL 700

CHROME+MAT CHROME

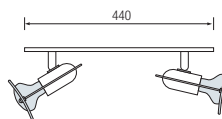


- 220-240V / 50-60Hz
- Max. 40W



HL 701

CHROME+MAT CHROME

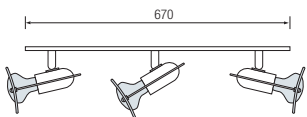


- 220-240V / 50-60Hz
- Max. 2x40W



HL 702

CHROME+MAT CHROME

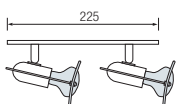


- 220-240V / 50-60Hz
- Max. 3x40W



HL 703

CHROME+MAT CHROME

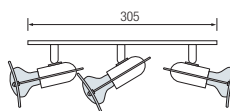


- 220-240V / 50-60Hz
- Max. 2x40W



HL 704

CHROME+MAT CHROME

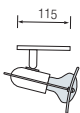


- 220-240V / 50-60Hz
- Max. 3x40W



HL 705

GOLDEN+MAT GOLDEN

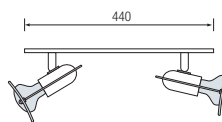


- 220-240V / 50-60Hz
- Max. 40W



HL 706

GOLDEN+MAT GOLDEN

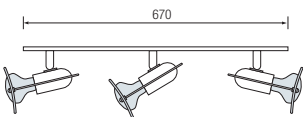


- 220-240V / 50-60Hz
- Max. 2x40W



HL 707

GOLDEN+MAT GOLDEN

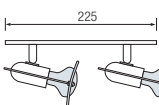


- 220-240V / 50-60Hz
- Max. 3x40W



HL 708

GOLDEN+MAT GOLDEN

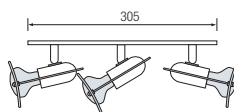


- 220-240V / 50-60Hz
- Max. 2x40W



HL 709

GOLDEN+MAT GOLDEN



- 220-240V / 50-60Hz
- Max. 3x40W





HL 720

CHROME
MAT CHROME
WHITE
BLACK
GOLDEN

● 220-240V / 50-60Hz
● Max. 40W

R50
E14
F
IP 20



HL 721

CHROME
MAT CHROME
WHITE
BLACK
GOLDEN

● 220-240V / 50-60Hz
● Max. 100W

R80
E27
F
IP 20

HOZ ELECTRIC Spot Lights

PCB
RoHS



HL 722 WITH SWITCH

CHROME
MAT CHROME
WHITE
BLACK
GOLDEN

● 220-240V / 50-60Hz
● Max. 40W

R50
E14
F
IP 20

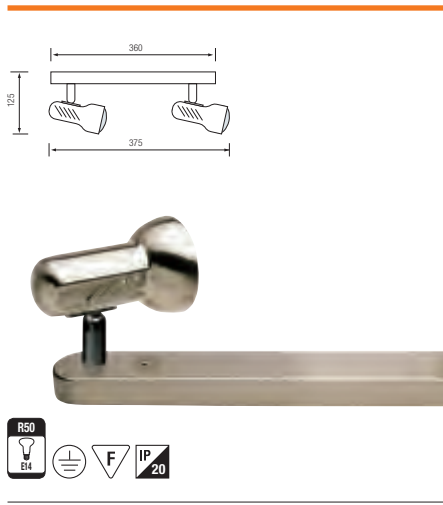


HL 723 WITH SWITCH

CHROME
MAT CHROME
WHITE
BLACK
GOLDEN

● 220-240V / 50-60Hz
● Max. 100W

R80
E27
F
IP 20



HL 724

CHROME
MAT CHROME
WHITE
GOLDEN

● 220-240V / 50-60Hz
● Max. 2x40W

R50
E14
F
IP 20



HL 726

CHROME
MAT CHROME
WHITE
GOLDEN

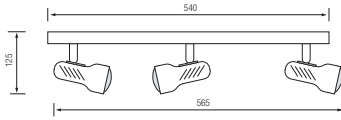
● 220-240V / 50-60Hz
● Max. 2x100W

R80
E27
F
IP 20

HL 725

CHROME
MAT CHROME
WHITE
GOLDEN

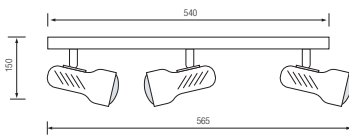
- 220-240V / 50-60Hz
- Max. 3x40W



HL 727

CHROME
MAT CHROME
WHITE
GOLDEN

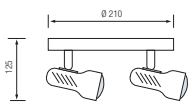
- 220-240V / 50-60Hz
- Max. 3x100W



HL 728

CHROME
MAT CHROME
WHITE
GOLDEN

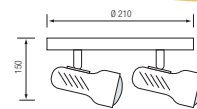
- 220-240V / 50-60Hz
- Max. 2x40W



HL 729

CHROME
MAT CHROME
WHITE
GOLDEN

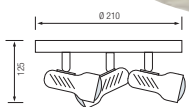
- 220-240V / 50-60Hz
- Max. 2x100W



HL 730

CHROME
MAT CHROME
WHITE
GOLDEN

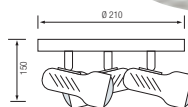
- 220-240V / 50-60Hz
- Max. 3x40W



HL 731

CHROME
MAT CHROME
WHITE
GOLDEN

- 220-240V / 50-60Hz
- Max. 3x100W





HL 651

CHROME
MAT CHROME
GOLDEN

- Built in electronic transformer
- 220-240V / 50-60Hz **12V**
- Max. 2x20W (JC)
- Max. 2x35W (MR11)

JC MR11 F IP 20

HOLOZ Picture & Mirror Lamps
ELECTRIC

RoHS CE



HL 652

CHROME
MAT CHROME
GOLDEN
TITANIUM BLACK

- Built in electronic transformer
- 220-240V / 50-60Hz **12V**
- Max. 2x20W, 500Lm

JC F IP 20



HL 653

CHROME
MAT CHROME
GOLDEN
MAT GOLDEN
TITANIUM BLACK

- Built in electronic ballast
- 220-240V / 50-60Hz
- 8W, 380Lm

T4 F IP 20



HL 654

CHROME
MAT CHROME
GOLDEN
MAT GOLDEN

- 220-240V / 50-60Hz
- Max. 2x40W

G9 F IP 20



HL 655

CHROME
MAT CHROME
GOLDEN
MAT GOLDEN

- 220-240V / 50-60Hz
- Max. 2x25W

E14 F IP 20

HL 003L

RED
WHITE
BLACK

- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs

HL 008L

RED
WHITE
BLACK

- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs

NEW

SMD LED

HL 6641L

CHROME
21 LED

- 220-240V / 50-60Hz
- 4W, 320Lm
- 4200K
- Average Life: 30.000 Hrs

NEW

SMD LED

HL 6642L

CHROME
30 LED

- 220-240V / 50-60Hz
- 6W, 480Lm
- 4200K
- Average Life: 30.000 Hrs

NEW

SMD LED

HL 6651L

CHROME
21 LED

- 220-240V / 50-60Hz
- 4W, 320Lm
- 4200K
- Average Life: 30.000 Hrs

NEW

SMD LED

HL 6652L

CHROME
30 LED

- 220-240V / 50-60Hz
- 6W, 480Lm
- 4200K
- Average Life: 30.000 Hrs



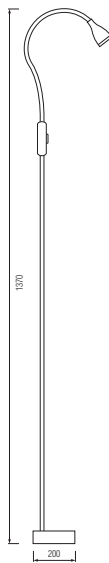
Floor Lamps



HL 004L

RED
WHITE
BLACK

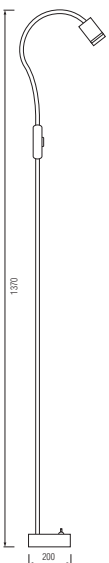
- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



HL 009L

RED
WHITE
BLACK

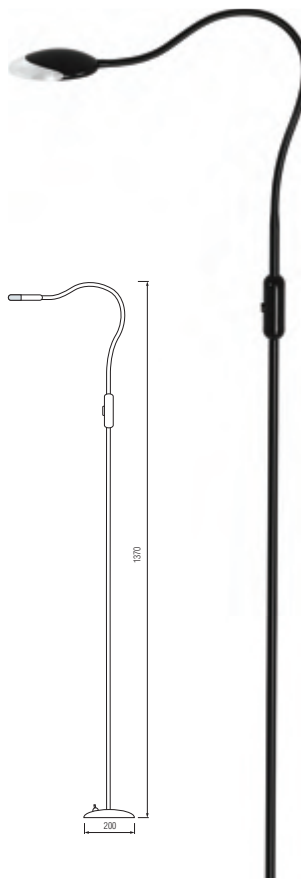
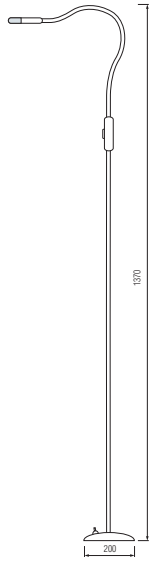
- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



HL 012L

RED
WHITE
BLACK

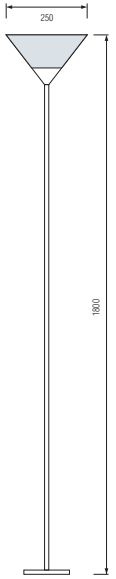
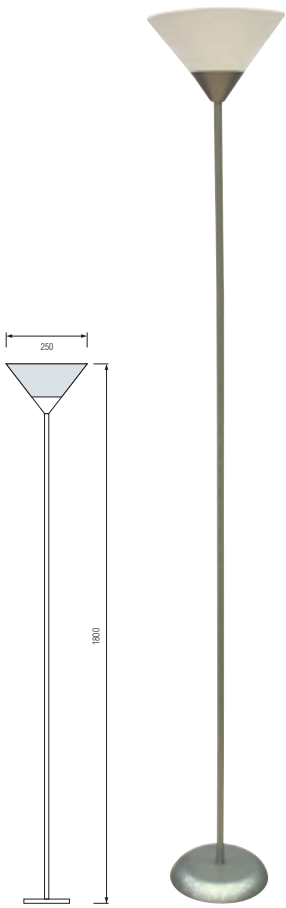
- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



HL 080

WHITE
BLUE
GREEN
ORANGE

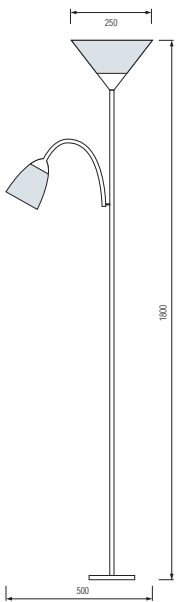
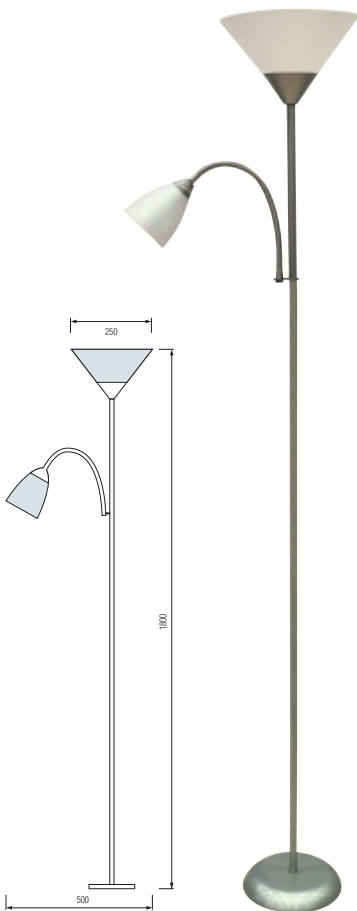
- 220-240V / 50-60Hz
- Max. 100W



HL 081

WHITE

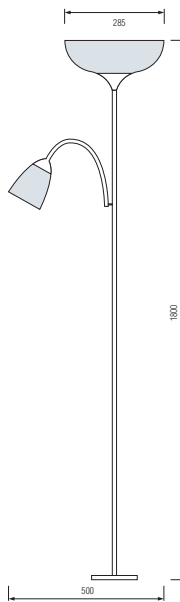
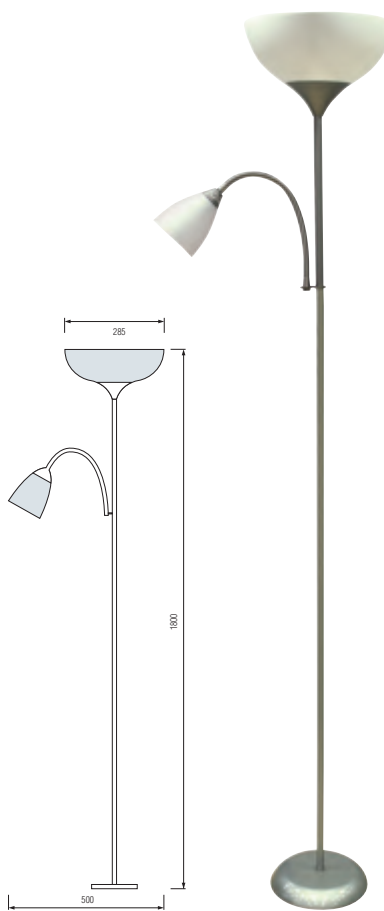
- 220-240V / 50-60Hz
- Mother: Max. 100W E27
- Baby: Max. 40W E14

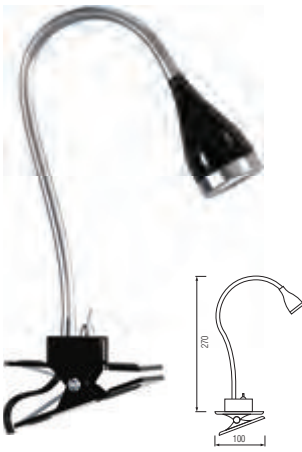


HL 082

WHITE

- 220-240V / 50-60Hz
- Mother: Max. 100W E27
- Baby: Max. 40W E14





HL 002L

RED
WHITE
BLACK

- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



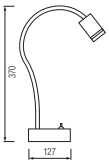
Desk Lamps



HL 006L

RED
WHITE
BLACK

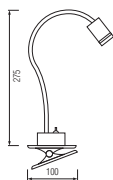
- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



HL 007L

RED
WHITE
BLACK

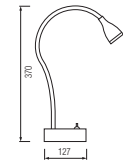
- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



HL 001L

RED
WHITE
BLACK

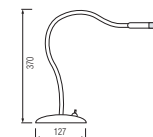
- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



HL 011L

RED
WHITE
BLACK

- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs



NEW



HL 045

PINK
BLUE
YELLOW



- 220-240V / 50-60Hz
- 15W
- 5000K



HL 010L

BLACK
WHITE
BLUE
RED



- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs

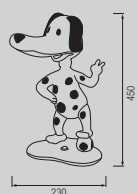


NEW



HL 046

YELLOW
PINK
WHITE



- 220-240V / 50-60Hz
- 15W
- 5000K



HL 013L

BLACK
WHITE
BLUE
RED
GREEN



- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs

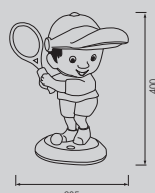


NEW



HL 047

YELLOW
ORANGE
BLUE

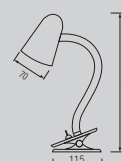


- 220-240V / 50-60Hz
- 15W
- 5000K



HL 014L

BLACK
WHITE
BLUE
RED
GREEN



- 220-240V / 50-60Hz
- 3W, 130Lm
- 3000K
- Average Life: 40.000 Hrs





HL 028

BLACK
BLUE
GREEN
RED
SILVER
WHITE

● 220-240V / 50-60Hz
● Max. 20W

E27 F IP 20



HL 036

BLUE
PINK
GREEN

● 220-240V / 50-60Hz
● Max. 11W, 484Lm

PL E27 F IP 20



HL 037

BLUE
PINK
GREEN

● 220-240V / 50-60Hz
● Max. 11W, 484Lm

PL E27 F IP 20

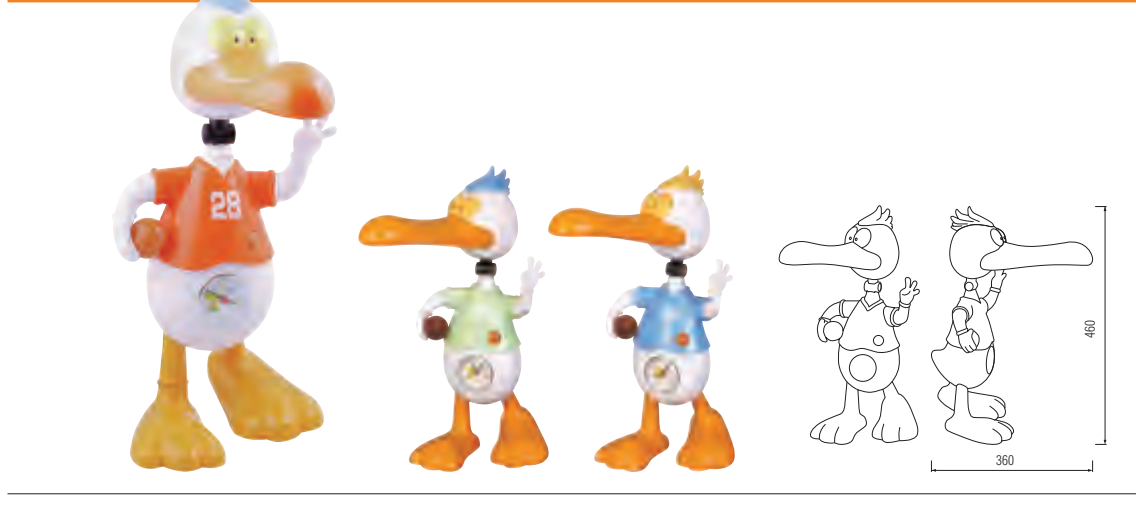


HL 038

BLUE
PINK
YELLOW

● 220-240V / 50-60Hz
● Max. 11W, 484Lm

PL E27 F IP 20



HL 043

BLUE
ORANGE
GREEN

● 220-240V / 50-60Hz
● Max. 11W, 484Lm

PL E27 F IP 20



HL 044

BLUE
PINK
YELLOW

● 220-240V / 50-60Hz
● Max. 11W, 484Lm

PL E27 F IP 20



HL 050

BLACK
WHITE
RED
BLUE

● 220-240V / 50-60Hz
● Max. 60W

E27 F IP 20

HL 067

BLACK
WHITE
RED



- 220-240V / 50-60Hz
- Max. 60W

E27 F IP 20

HL 068

BLACK
WHITE
RED



- 220-240V / 50-60Hz
- Max. 15W ESL
- Max. 40W

E14 E14 F IP 20



HL 074

BLACK
WHITE
RED



- 220-240V / 50-60Hz
- Max. 20W ESL
- Max. 60W

E27 E27 F IP 20

HL 069

BLACK
WHITE
RED
GREY



- 220-240V / 50-60Hz
- Max. 11W, 485Lm

PL 623 F IP 20



HL 090

GREEN
BLUE



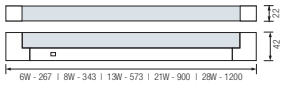
- 220-240V / 50-60Hz
- Max. 60W

E27 F IP 20



HL 2001

6W
8W
13W
21W
28W

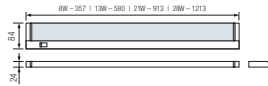


● 220-240V / 50-60Hz



HL 2002

8W
13W
21W
28W



● 220-240V / 50-60Hz

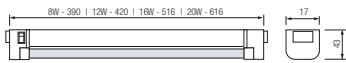


Electronic Wall Lamps



HL 2004A

8W
12W
16W
20W

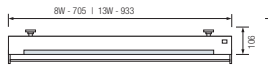


● 220-240V / 50-60Hz



HL 2005

8W
13W



● 220-240V / 50-60Hz



HL 2004

8W
13W

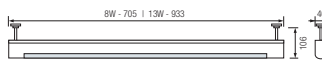


● 220-240V / 50-60Hz



HL 2008

8W
13W



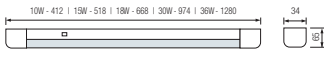
● 220-240V / 50-60Hz



HL 3011

10W
15W
18W
30W
36W

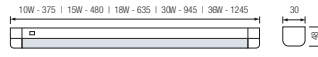
● 220-240V / 50-60Hz



HL 3016

10W
15W
18W
30W
36W

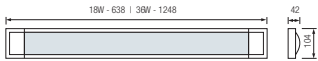
● 220-240V / 50-60Hz



HL 3013

18W
36W

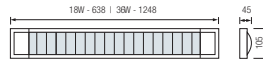
● 220-240V / 50-60Hz



HL 3013R

18W
36W

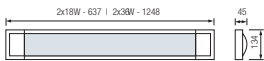
● 220-240V / 50-60Hz



HL 3017

2x18W
2x36W

● 220-240V / 50-60Hz



HL 3017R

2x18W
2x36W

● 220-240V / 50-60Hz



HL 3020

10W
15W
18W
30W
36W



● 220-240V / 50-60Hz

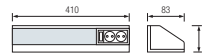


HL 3021

11W



● 220-240V / 50-60Hz



HL 160 18W HL 161 36W



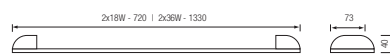
● 220-240V / 50-60Hz



HL 162 2x18W HL 163 2x36W



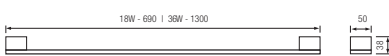
● 220-240V / 50-60Hz



HL 164 18W HL 165 36W

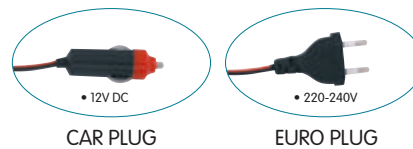


● 220-240V / 50-60Hz



HL 2007

8W
5m CABLE



• 12V DC

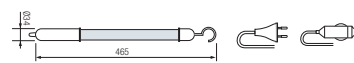
• 220-240V

CAR PLUG

EURO PLUG

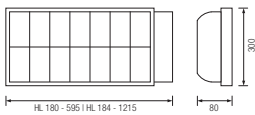


● 220-240V / 50-60Hz
● 12V DC



HL 180 2x20W
HL 184 2x40W

RECESSED TYPE

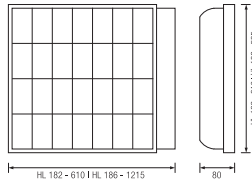


- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- For Lamp: 2x20W, 2000Lm
2x40W, 4000Lm



HL 182 4x20W
HL 186 4x40W

RECESSED TYPE



- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- For Lamp: 4x20W, 4000Lm
4x40W, 10000Lm

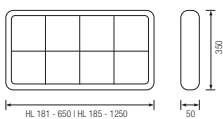


Flourescent Louver Fittings
LED Louver Fitting
LED Panel



HL 181 2x20W
HL 185 2x40W

SURFACE TYPE

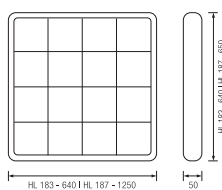


- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- For Lamp: 2x20W, 2000Lm
2x40W, 5000Lm



HL 183 4x20W
HL 187 4x40W

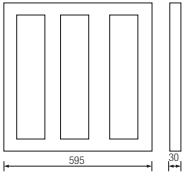
SURFACE TYPE



- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- For Lamp: 4x20W, 4000Lm
4x40W, 10000Lm



SMD LED



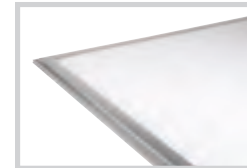
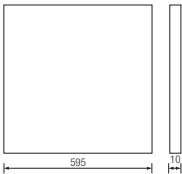
HL 179L

WHITE

- 220-240V / 50-60Hz
- 36W, 4000Lm
- 4200K / 6400K
- Average Life: 40.000 Hrs

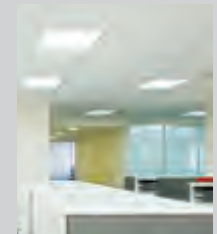


SMD LED



HL 975L

SILVER

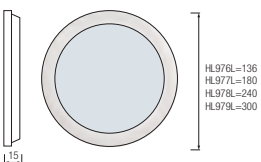


- 220-240V / 50-60Hz
- 32W, 2500Lm
- 3000K / 4200K / 6400K
- Average Life: 40.000 Hrs



NEW

SMD LED






- HL 976L 9W, 700Lm
- HL 977L 12W, 900Lm
- HL 978L 18W, 1400Lm
- HL 979L 24W, 1800Lm

WHITE




- 220-240V / 50-60Hz
- 6000K
- Average Life: 40.000 Hrs



HL 150






- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Current: 0.37A
- $\Delta T 65^{\circ}\text{C TW} 105^{\circ}$
- Max 20W
- For Lamp: 1000Lm



T8   

HL 152





- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Current: 0.43A
- $\Delta T 65^{\circ}\text{C TW} 105^{\circ}$
- Max 40W
- For Lamp: 2500Lm

T8   



Magnetic Wall Lamps




HL 151





- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Current: 0.41A
- $\Delta T 65^{\circ}\text{C TW} 105^{\circ}$
- Max 2x20W
- For Lamp: 2000Lm

T8   

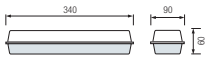
HL 153





- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Current: 0.43A
- $\Delta T 65^{\circ}\text{C TW} 105^{\circ}$
- Max 2x40W
- For Lamp: 5000Lm

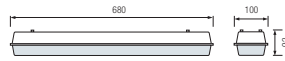
T8   



HL 140



- 220-240V / 50-60Hz
- With built-in suitable ballast
- Max. 11W
- For Lamp: 520Lm



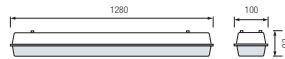
HL 141



- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Max. 20W
- For Lamp: 1000Lm



Waterproof Lamps



HL 142



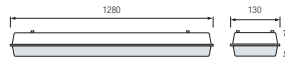
- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Max. 40W
- For Lamp: 2500Lm



HL 143



- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Max. 2x20W
- For Lamp: 2000Lm



HL 144



- 220-240V / 50-60Hz
- With built-in suitable ballast & starter
- Max. 2x40W
- For Lamp: 5000Lm



HL 500



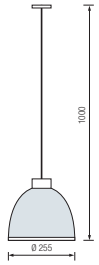


SHATTERPROOF

- 220-240V / 50-60Hz
- PC
- Max. 75W
- Max. 15W ESL




HL 502

RED
GREEN
BLUE
PINK
CLEAR

SHATTERPROOF

- 220-240V / 50-60Hz
- PC
- Max. 100W
- Max. 25W ESL




High Bay Lamps
LED High Bay Lamps





HL 501




SHATTERPROOF

- 220-240V / 50-60Hz
- PC
- Max. 75W
- Max. 15W ESL



HL 505

SHATTERPROOF




- 220-240V / 50-60Hz
- PC
- Max. 200W
- Max. 45W ESL



HL 506



SHATTERPROOF



- 220-240V / 50-60Hz
- PC
- Max. 200W
- Max. 45W ESL

E27   

HL 510



SHATTERPROOF



- 220-240V / 50-60Hz
- PC
- Max. 300W
- Max. 65W ESL

E27   

HL 513



SHATTERPROOF



- 220-240V / 50-60Hz
- PC
- Max. 300W
- Max. 65W ESL

E27   

HL 514



SHATTERPROOF

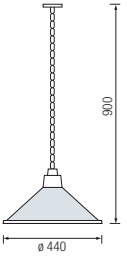


- 220-240V / 50-60Hz
- PC
- Max. 250W

E40   



COB LED

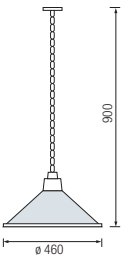


HL 515L

- 220-240V / 50-60Hz
- Aluminium Body
- Average Life: 30.000 Hrs
- 50W, 3.500Lm
- 6400K



COB LED

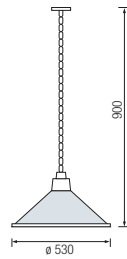


HL 516L

- 220-240V / 50-60Hz
- Aluminium Body
- Average Life: 30.000 Hrs
- 70W, 4.900Lm
- 6400K



COB LED



HL 517L

- 220-240V / 50-60Hz
- Aluminium Body
- Average Life: 30.000 Hrs
- 90W, 7.000Lm
- 6400K



HL 100

WHITE
BLACK

● 220-240V / 50-60Hz
● Max. 150W

78 mm
RFS

IP 44

HL 101

WHITE
BLACK

● 220-240V / 50-60Hz
● Max. 500W

118 mm
RFS

IP 44

Halogen Projectors Metal Halide Projectors LED Projectors

PCB RoHS

INDOOR

● 220-240V / 50-60Hz
● Max. 500W

118 mm
RFS

IP 20

HL 102

WHITE
BLACK

● 220-240V / 50-60Hz
● Max. 1000W

189 mm
RFS

IP 44

HL 104

WHITE
BLACK

● 220-240V / 50-60Hz
● Max. 150W

78 mm
RFS

180°

IP 44



HL 105

WHITE
BLACK

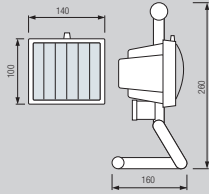
● 220-240V / 50-60Hz
● Max. 500W

118 mm
RFS

180°

IP 44

HL 106



- 220-240V / 50-60Hz
- Max. 150W



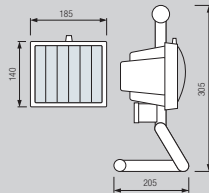
HL 108



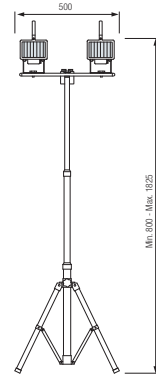
- 220-240V / 50-60Hz
- Max. 2x150W



HL 107



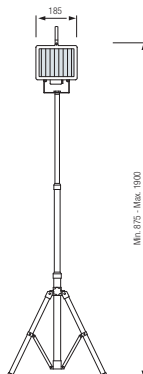
- 220-240V / 50-60Hz
- Max. 500W



HL 109



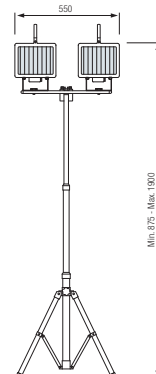
- 220-240V / 50-60Hz
- Max. 500W



HL 110



- 220-240V / 50-60Hz
- Max. 2x500W



HL 120

WHITE
BLACK




- Built-in suitable ignitor, ballast
- 220-240V / 50-60Hz
- Max. 150W



HL 120A


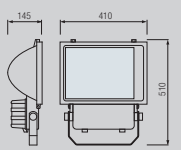
WHITE
BLACK





- 220-240V / 50-60Hz
- Max. 150W




HL 131

- Built-in suitable ignitor, ballast
- 220-240V / 50-60Hz
- Max. 400W



HL 131A


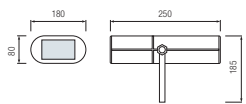



- 220-240V / 50-60Hz
- Max. 400W





HL 135

WHITE
SILVER

- Built-in suitable ignitor, ballast, capacitor
- 220-240V / 50-60Hz
- Max. 150W



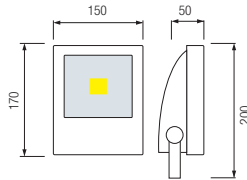
COB LED

HL 171L

BLACK
SILVER

6500K

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 10W, 520Lm



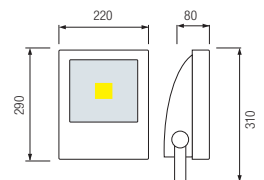
COB LED

HL 172L

BLACK
SILVER

6500K

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 30W, 2014Lm



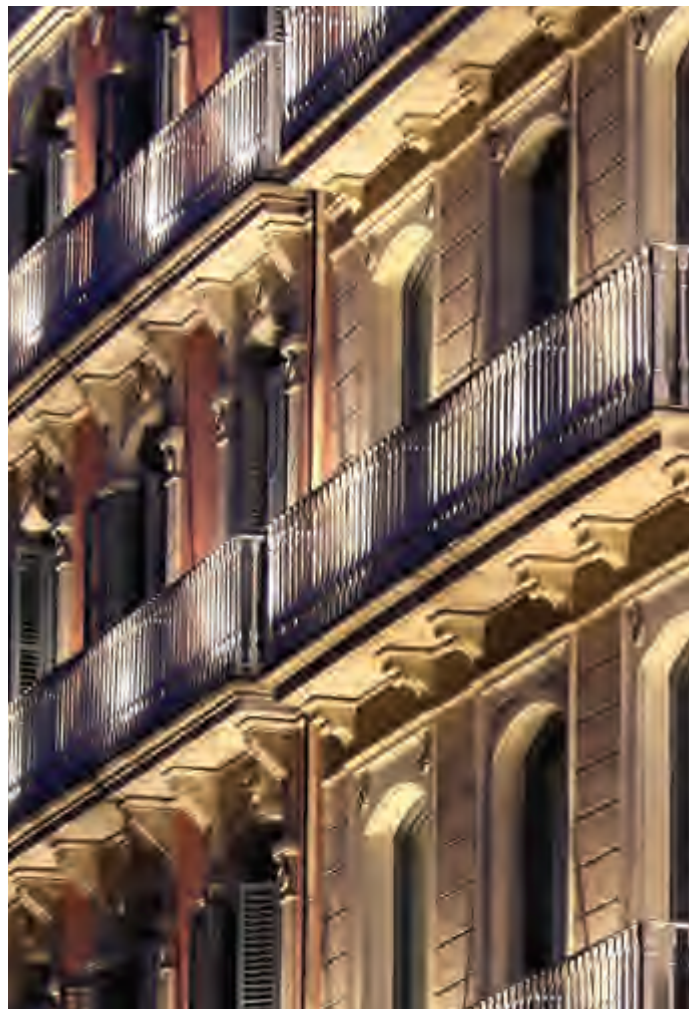
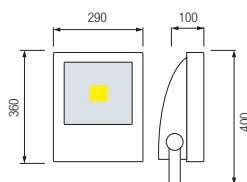
COB LED

HL 173L

BLACK
SILVER

6500K

- 220-240V / 50-60Hz
- Average Life: 50.000 Hrs
- 50W, 3360Lm



NEW

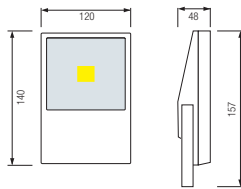
COB LED

HL 175L

BLACK

6400K

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 10W, 520Lm



NEW

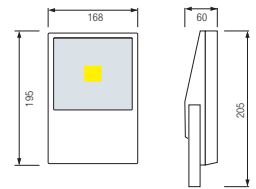
COB LED

HL 176L

BLACK

6400K

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 20W, 1150Lm



NEW

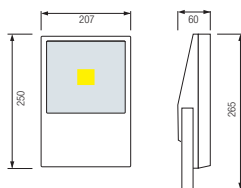
COB LED

HL 177L

BLACK

6400K

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 30W, 1800Lm



NEW

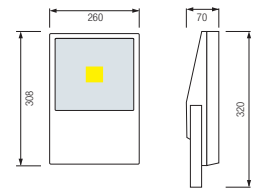
COB LED

HL 178L

BLACK

6400K

- 220-240V / 50-60Hz
- Average Life: 40.000 Hrs
- 50W, 2850Lm

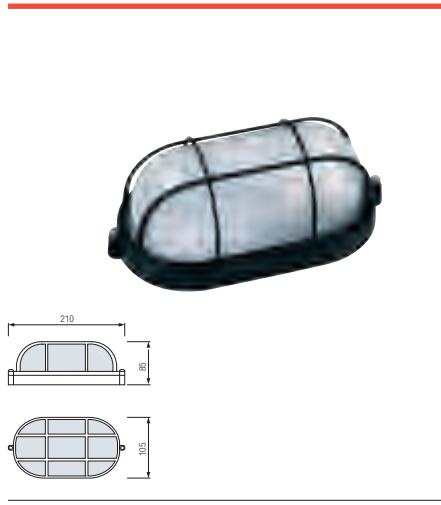




HL 900
 WHITE
 BLACK

● 220-240V / 50-60Hz
 ● Max. 60W

E27, Grounding, F, IP 54



HL 901
 WHITE
 BLACK

● 220-240V / 50-60Hz
 ● Max. 60W

E27, Grounding, F, IP 54

Aluminium Bulkhead Lamps

PC, RoHS, CE, and other certification logos.



HL 902
 WHITE
 BLACK

● 220-240V / 50-60Hz
 ● Max. 60W

E27, Grounding, F, IP 54



HL 903
 WHITE
 BLACK
 GREY

● 220-240V / 50-60Hz
 ● Max. 60W

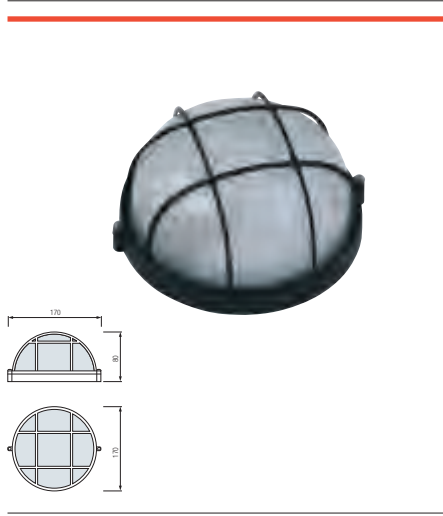
E27, Grounding, F, IP 54



HL 905
 WHITE
 BLACK

● 220-240V / 50-60Hz
 ● Max. 60W

E27, Grounding, F, IP 54



HL 906
 WHITE
 BLACK

● 220-240V / 50-60Hz
 ● Max. 60W

E27, Grounding, F, IP 54



HL 907
 WHITE
 BLACK

● 220-240V / 50-60Hz
 ● Max. 60W

E27, Grounding, F, IP 54

HL 908

WHITE
BLACK



● 220-240V / 50-60Hz
● Max. 40W



E27    

HL 909

WHITE
BLACK



● 220-240V / 50-60Hz
● Max. 60W



E27    

HL 910

WHITE
BLACK



● 220-240V / 50-60Hz
● Max. 60W



E27    

HL 911

WHITE
BLACK



● 220-240V / 50-60Hz
● Max. 60W



E27    

HL 920

WHITE
BLACK



● 220-240V / 50-60Hz
● Max. 100W



E27    

HL 921

WHITE
BLACK




● 220-240V / 50-60Hz
● Max. 100W



E27    

HL 925

WHITE
BLACK



● 220-240V / 50-60Hz
● Max. 100W



E27    

HL 926

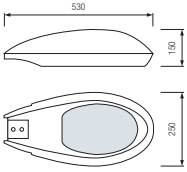
WHITE
BLACK



● 220-240V / 50-60Hz
● Max. 100W



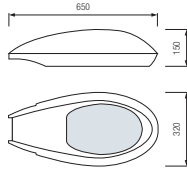
E27    



HL 191

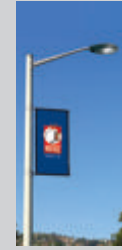
BLACK

- 220-240V / 50-60Hz
- Max. 125W



HL 192

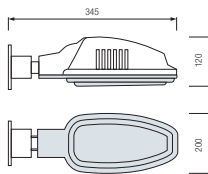
BLACK



- 220-240V / 50-60Hz
- Max. 250W



Street Lamps LED Street Lamps

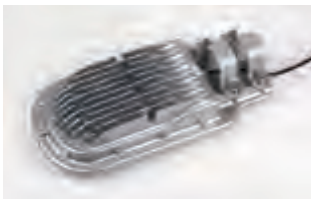


HL 190

WHITE



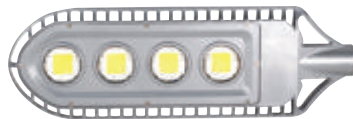
- 220-240V / 50-60Hz
- Max. 60W
- Max. 20W ESL



HL 193L

SILVER

- 220-240V / 50-60Hz
- 6400K
- 1x30W
- 2700Lm
- Average Life: 30.000 Hrs

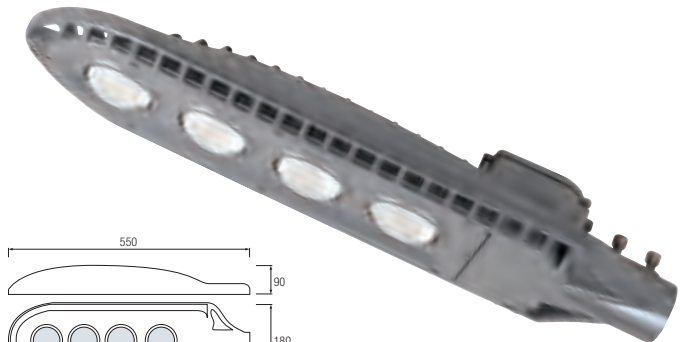
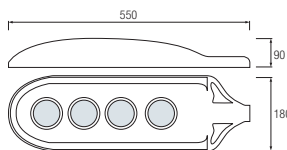
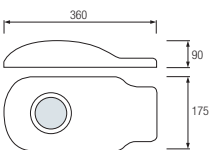


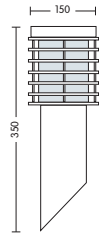
HL 194L

SILVER



- 220-240V / 50-60Hz
- 6400K
- 4x15W
- 5000Lm
- Average Life: 30.000 Hrs

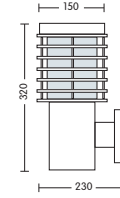




HL 295

BLACK

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 100W
- Max 20W ESL



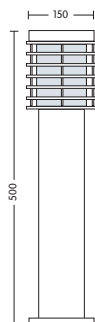
HL 296

BLACK

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 100W
- Max 20W ESL



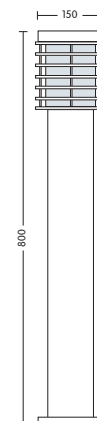
Garden Lamps



HL 297

BLACK

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 100W
- Max 20W ESL

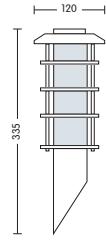


HL 298

BLACK

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 100W
- Max 20W ESL





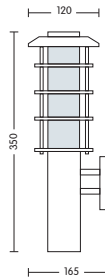
HL 200

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W
- Max 11W ESL



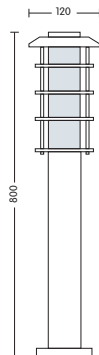
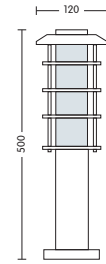
HL 202

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W
- Max 11W ESL



HL 201

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W
- Max 11W ESL

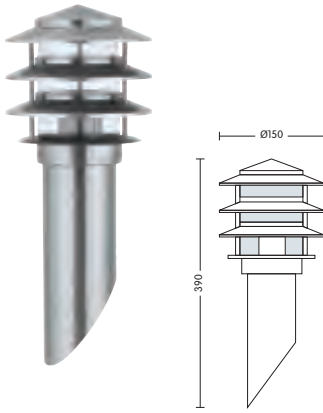


HL 203

- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W
- Max 11W ESL



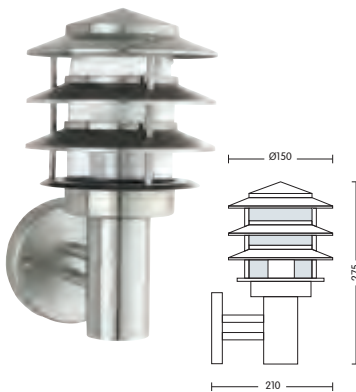
HL 205



- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W



HL 206



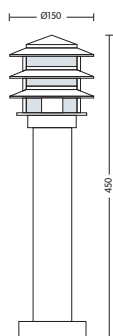
- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W



HL 208



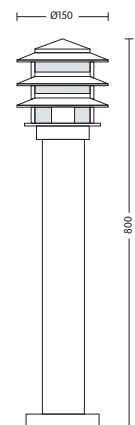
- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W



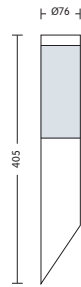
HL 209



- 220-240V / 50-60Hz
- Stainless Steel and Galvanized Steel Body
- Diffuser: PC
- Max 60W



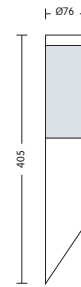
HL 230



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



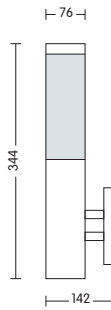
HL 231



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



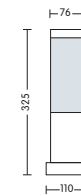
HL 232



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



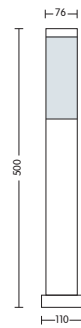
HL 233



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



HL 234



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



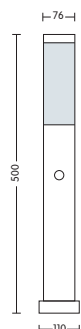
HL 235



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W

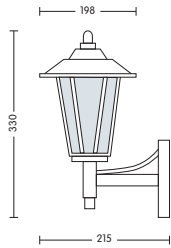


HL 236



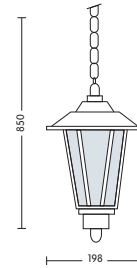
- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



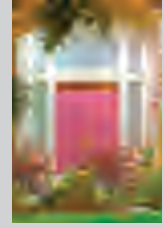


HL 240

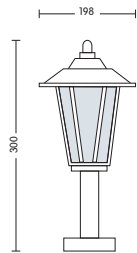
- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W



HL 242



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W



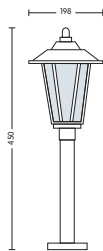
HL 243

- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W



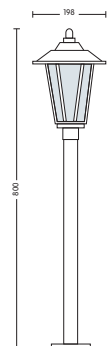
HL 245P

- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 3x60W



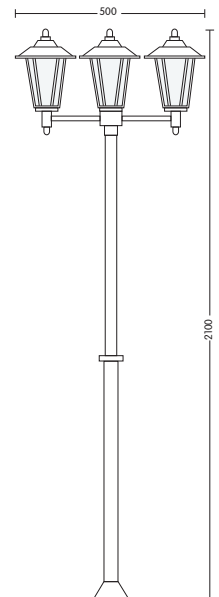
HL 244

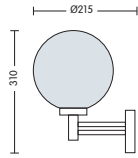
- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W



HL 245

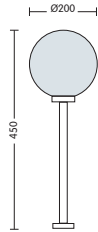
- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W





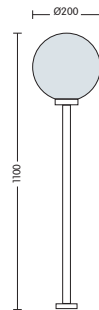
HL 255

- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W
- Max 11W ESL

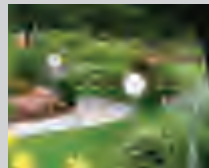


HL 257

- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W
- Max 11W ESL



HL 258

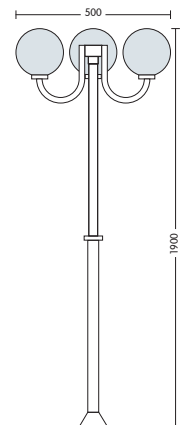
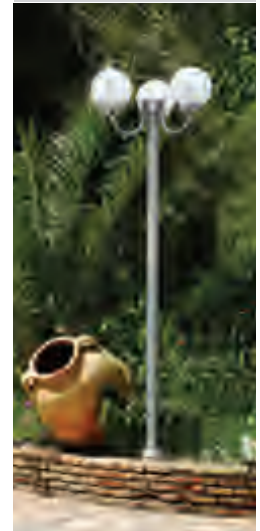


- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 60W
- Max 11W ESL

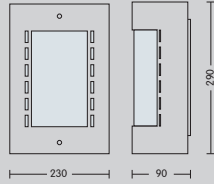


HL 258P

- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 3x60W
- Max 3x11W ESL



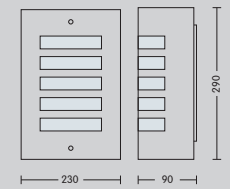
HL 260



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



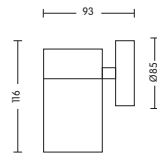
HL 262



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC
- Max 60W



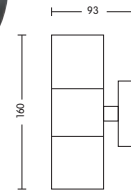
HL 265



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 35W



HL 266



- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: Glass
- Max 2x35W



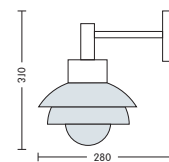
HL 267



- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 2x11W ESL

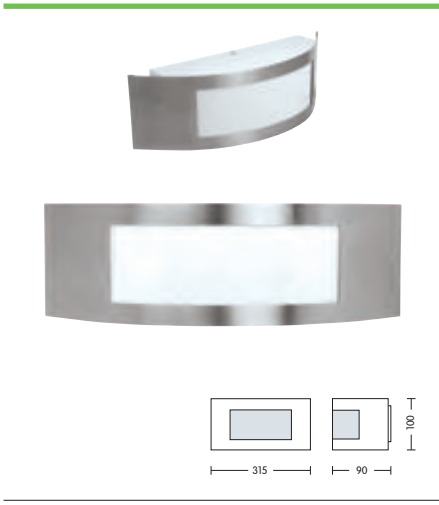


HL 217



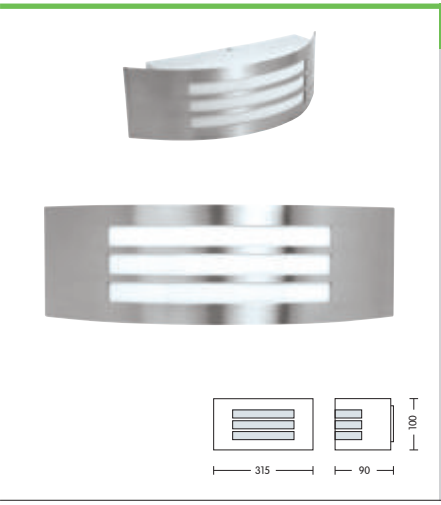
- 220-240V / 50-60Hz
- Stainless Steel Body
- Diffuser: PC & Glass
- Max 60W
- Max 11W ESL





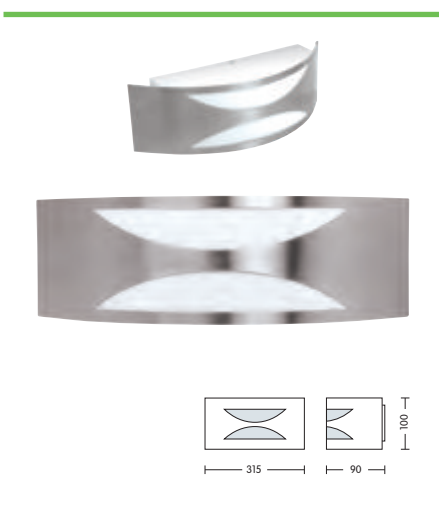
HL 237

- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 15W ESL



HL 238

- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 15W ESL



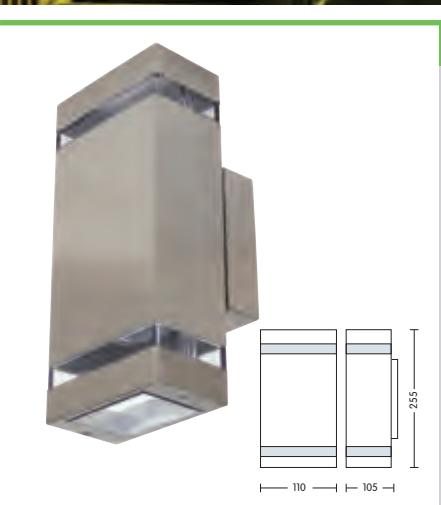
HL 239

- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 15W ESL



HL 246

- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 35W



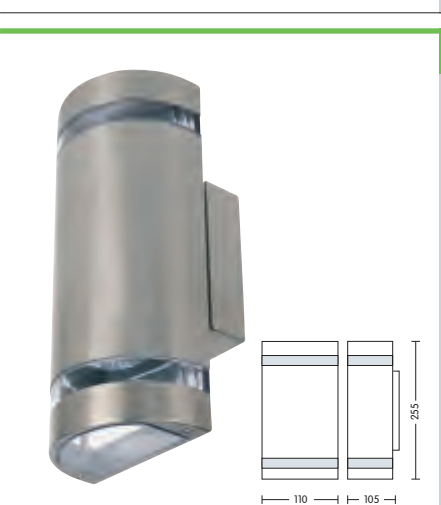
HL 247

- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 2x35W



HL 248

- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 35W

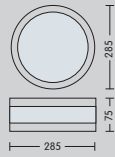


HL 249

- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 2x35W



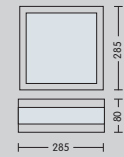
HL 218



- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 2x11W ESL



HL 219

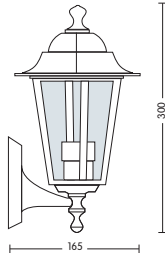


- 220-240V / 50-60Hz
- Stainless Steel Body+PC
- Max 2x11W ESL



HL 270

ANTIQUE RED COPPER
BLACK
WHITE

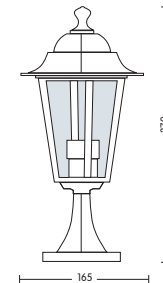


- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W



HL 271

ANTIQUE RED COPPER
BLACK
WHITE



- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W

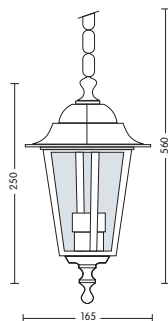


HL 272

ANTIQUE RED COPPER
BLACK
WHITE



- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W

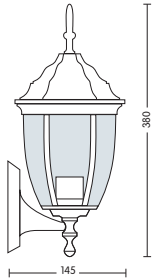


HL 275

ANTIQUE RED COPPER
BLACK
WHITE



- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W

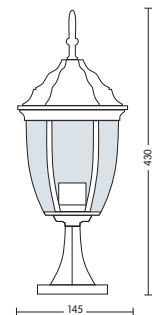


HL 276

ANTIQUE RED COPPER
BLACK
WHITE



- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W

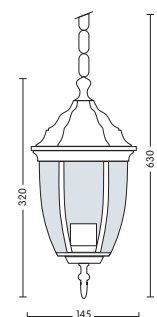


HL 277

ANTIQUE RED COPPER
BLACK
WHITE



- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W

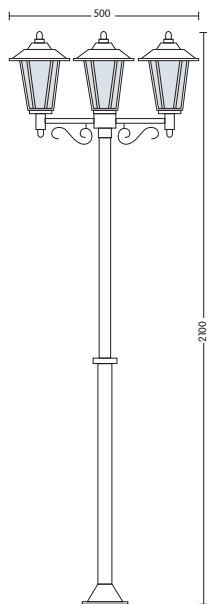




HL 270P

BLACK

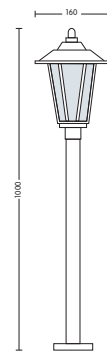
- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 3x60W



HL 270M

BLACK

- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W

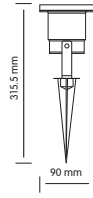


HL 273P

BLACK

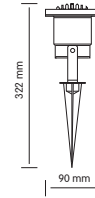
- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 60W





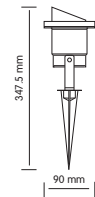
HL 280

- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 50W



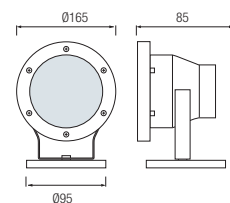
HL 281

- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 50W



HL 282

- 220-240V / 50-60Hz
- Aluminium Body
- Diffuser: Glass
- Max 50W



HL 286L

- 220-240V / 50-60Hz
- Stainless Steel
- 3.2W
- 182 Lm

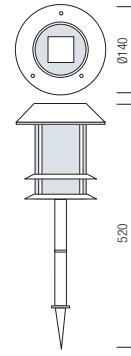




Solar Lamps



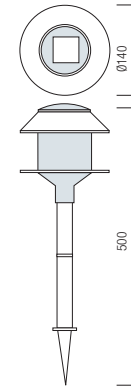
HL 290L



- Ni-MH AA600mAh 1.2V
- 1200-15000 cdm
- 0.24W
- Average Life: 40.000 Hrs



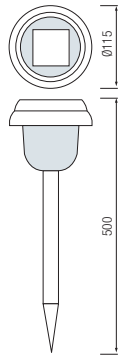
HL 291L



- Ni-MH AA600mAh 1.2V
- 1200-15000 cdm
- 0.12W
- Average Life: 40.000 Hrs



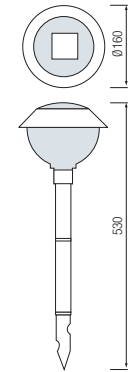
HL 292L



- Ni-MH AA600mAh 1.2V
- 1200-15000 cdm
- 0.12W
- Average Life: 40.000 Hrs



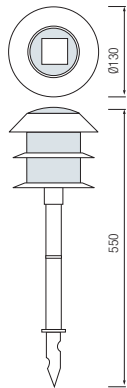
HL 293L



- Ni-MH AA600mAh 1.2V
- 1200-15000 cdm
- 0.12W
- Average Life: 40.000 Hrs



HL 294L



- Ni-MH AA600mAh 1.2V
- 1200-15000 cdm
- 0.12W
- Average Life: 40.000 Hrs

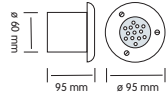


HL 940L

WHITE
BLUE



- 220-240V / 50-60Hz
- 1.2W, 68Lm
- Average Life: 50.000 Hrs

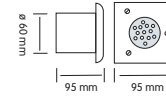


HL 941L

WHITE
BLUE



- 220-240V / 50-60Hz
- 1.2W, 68Lm
- Average Life: 50.000 Hrs



Inground & Recessed Type LED Lamps

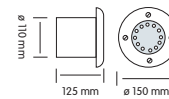


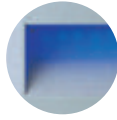
HL 945L

WHITE
BLUE



- 220-240V / 50-60Hz
- 1.8W, 98Lm
- Average Life: 50.000 Hrs

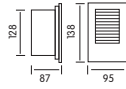




HL 931L

WHITE
BLUE

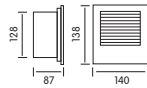
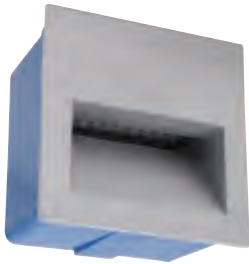
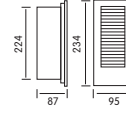
- 220-240V / 50-60Hz
- 1.5W, 82Lm
- Average Life: 50.000 Hrs



HL 934L

WHITE
BLUE

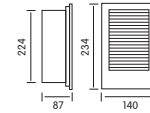
- 220-240V / 50-60Hz
- 1.5W, 82Lm
- Average Life: 50.000 Hrs



HL 932L

WHITE
BLUE

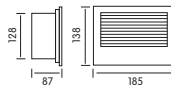
- 220-240V / 50-60Hz
- 1.8W, 98Lm
- Average Life: 50.000 Hrs



HL 935L

WHITE
BLUE

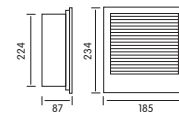
- 220-240V / 50-60Hz
- 1.8W, 98Lm
- Average Life: 50.000 Hrs



HL 933L

WHITE
BLUE

- 220-240V / 50-60Hz
- 2.7W, 145Lm
- Average Life: 50.000 Hrs

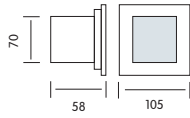


HL 936L

WHITE
BLUE

- 220-240V / 50-60Hz
- 2.7W, 145Lm
- Average Life: 50.000 Hrs

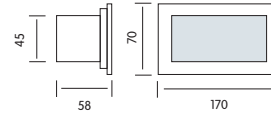




HL 942L

WHITE
BLUE

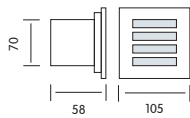
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.6W, 80Lm
- Average Life: 50.000 Hrs



HL 946L

WHITE
BLUE

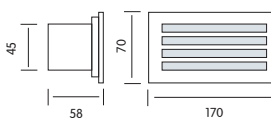
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.6W, 80Lm
- Average Life: 50.000 Hrs



HL 943L

WHITE
BLUE

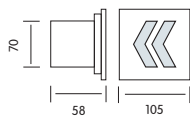
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.6W, 80Lm
- Average Life: 50.000 Hrs



HL 947L

WHITE
BLUE

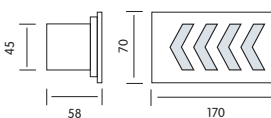
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.6W, 80Lm
- Average Life: 50.000 Hrs



HL 944L

WHITE
BLUE

- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.6W, 80Lm
- Average Life: 50.000 Hrs

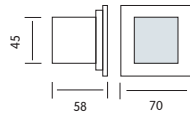


HL 948L

WHITE
BLUE

- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.6W, 80Lm
- Average Life: 50.000 Hrs

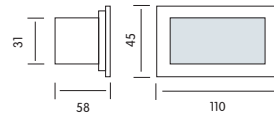




HL 951L

WHITE
BLUE

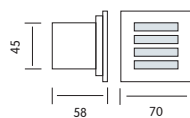
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 0.9W, 46Lm
- Average Life: 50.000 Hrs



HL 954L

WHITE
BLUE

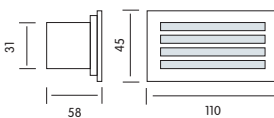
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.2W, 60Lm
- Average Life: 50.000 Hrs



HL 952L

WHITE
BLUE

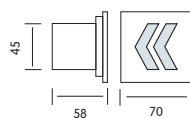
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 0.9W, 46Lm
- Average Life: 50.000 Hrs



HL 955L

WHITE
BLUE

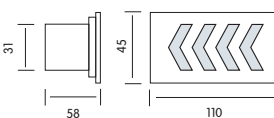
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.2W, 60Lm
- Average Life: 50.000 Hrs



HL 953L

WHITE
BLUE

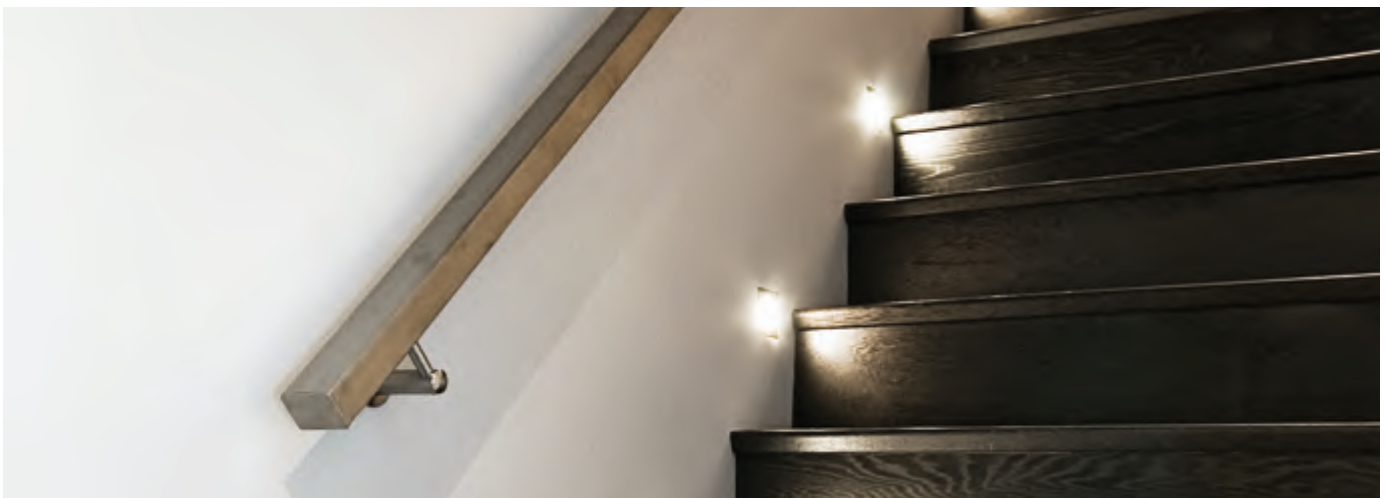
- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 0.9W, 46Lm
- Average Life: 50.000 Hrs



HL 956L

WHITE
BLUE

- 220-240V / 50-60Hz
- Aluminium + Stainless Steel, PCB Board
- 1.2W, 60Lm
- Average Life: 50.000 Hrs





LED Strips
LED Drivers
Waterproof LED Drivers
RGB Controllers
Ropelights
Ropelight Controller



HL 540L

WATERPROOF

- Operation Voltage: 12V DC
- Input Current: 2A (1 Roll/5m)
- Power: 24W (1 Roll/5m)
- 1.440Lm
- Average Life: 30.000 Hrs
- Standart Length: 1 m / 60 LED
- LED Type: 35x28 SMD
- LED View Angle: 120
- Package: 5 m / Roll
- PCB Color: White
- With 3M Self-adhesive backing for easy installation

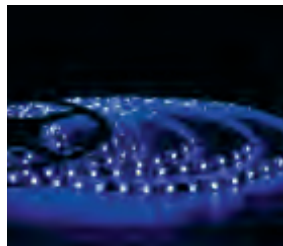
III F IP65



COOL WHITE



WHITE 6400K



BLUE



GREEN



RED



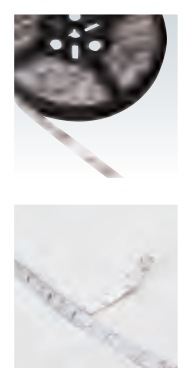
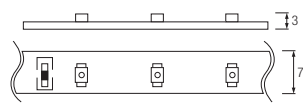
YELLOW



RGB



3 LEDs make a group and each group can be cut or extended in terms of the length of application



HL 541L

NONWATERPROOF

- Operation Voltage: 12V DC
- Input Current: 2A (1 Roll/5m)
- Power: 24W (1 Roll/5m)
- 1.440Lm
- Average Life: 30.000 Hrs
- Standart Length: 1 m / 60 LED
- LED Type: 35x28 SMD
- LED View Angle: 120
- Package: 5 m / Roll
- PCB Color: White
- With 3M Self-adhesive backing for easy installation



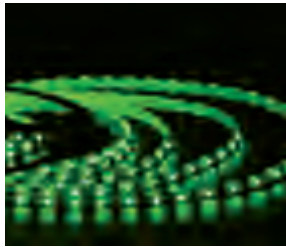
COOL WHITE



WHITE 6400K



BLUE



GREEN



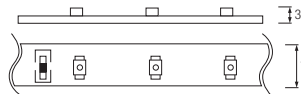
RED



YELLOW



3 LEDs make a group and each group can be cut or extended in terms of the lenght of application



HL 542L

WATERPROOF

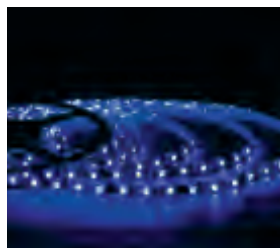
- Operation Voltage: 12V DC
- Input Current: 6A (1 Roll/5m)
- Power: 72W (1 Roll/5m)
- 4.320Lm
- Average Life: 30.000 Hrs
- Standart Length: 1 m / 60 LED
- LED Type: 50x50 SMD
- LED View Angle: 120
- Package: 5 m / Roll
- PCB Color: White
- With 3M Self-adhesive backing for easy installation



RGB



WHITE 6400K



BLUE



GREEN



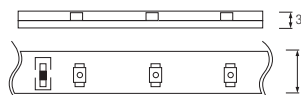
RED



YELLOW



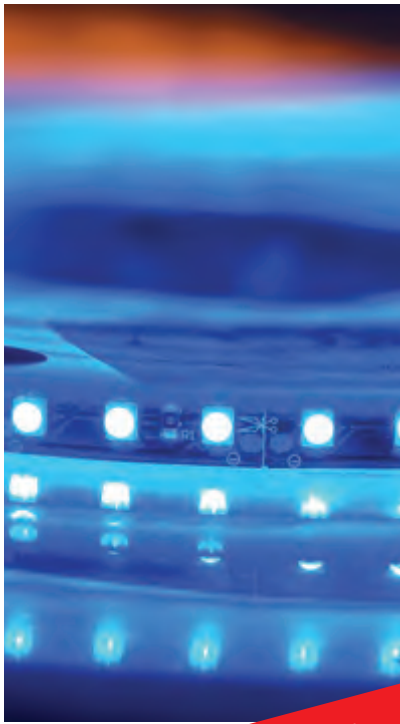
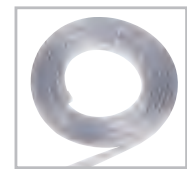
3 LEDs make a group and each group can be cut or extended in terms of the lenght of application



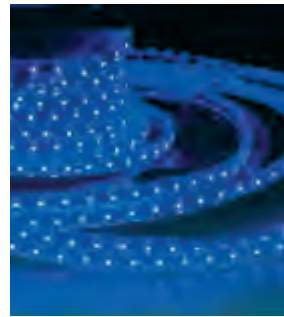
HL 543L

WATERPROOF

- Operation Voltage: 220-240V / 50-60Hz
- Power: 10W/m
- 30,000Lm
- Average Life: 30,000 Hrs
- Standart Length: 1 m / 60 LED
- LED Type: 50x50 SMD
- LED View Angle: 120
- Package: 50 m / Roll
- 5 accessory



WHITE 6400K



BLUE



GREEN

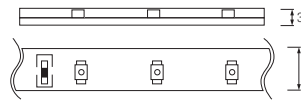


RED

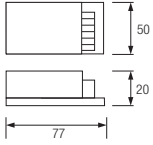
220-240V



3 LEDs make a group and each group can be cut or extended in terms of the length of application



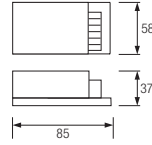
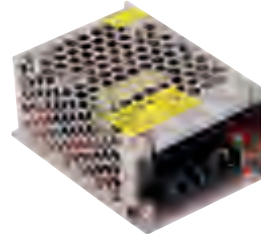
HL 544



- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 10W
- Output Current: 0,8A
- For 2m 35x28 SMD LED Strip
- For 1m 50x50 SMD LED Strip



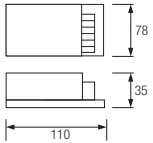
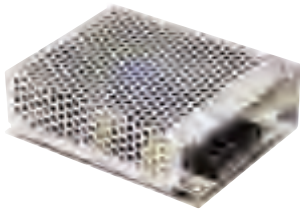
HL 545



- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 36W
- Output Current: 3A
- For 5m 35x28 SMD LED Strip
- For 1.5m 50x50 SMD LED Strip



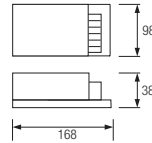
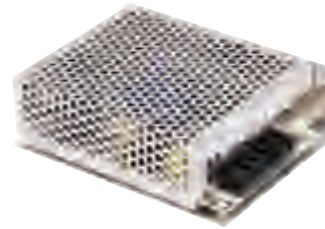
HL 546



- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 60W
- Output Current: 5A
- For 10m 35x28 SMD LED Strip
- For 4m 50x50 SMD LED Strip



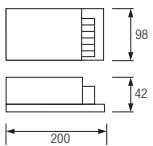
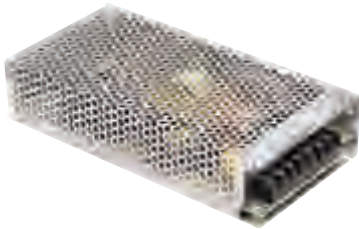
HL 547



- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 100W
- Output Current: 10A
- For 20m 35x28 SMD LED Strip
- For 8m 50x50 SMD LED Strip



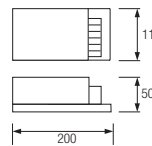
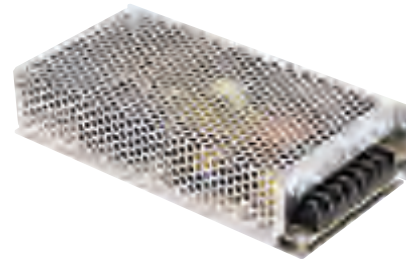
HL 548



- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 150W
- Output Current: 12A
- For 30m 35x28 SMD LED Strip
- For 10m 50x50 SMD LED Strip

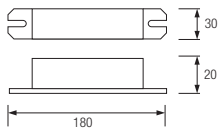
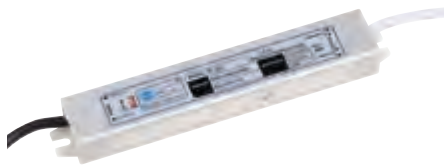


HL 549



- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 200W
- Output Current: 17A
- For 40m 35x28 SMD LED Strip
- For 13m 50x50 SMD LED Strip

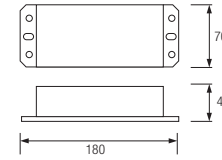




HL 553

WATERPROOF

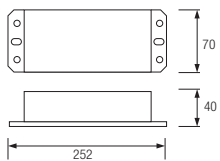
- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 25W
- Output Current: 2A
- For Max. 5m 35x28 SMD Led Strip
- For Max. 1.7m 50x50 SMD Led Strip



HL 555

WATERPROOF

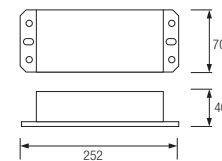
- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 60W
- Output Current: 5A
- For Max. 12m 35x28 SMD Led Strip
- For Max. 4m 50x50 SMD Led Strip



HL 557

WATERPROOF

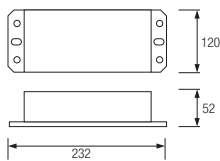
- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 120W
- Output Current: 10A
- For Max. 25m 35x28 SMD Led Strip
- For Max. 8m 50x50 SMD Led Strip



HL 558

WATERPROOF

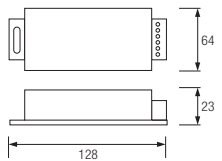
- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 180W
- Output Current: 15A
- For Max. 37m 35x28 SMD Led Strip
- For Max. 12m 50x50 SMD Led Strip



HL 559

WATERPROOF

- AC 220-240V / 50-60Hz
- Output Voltage: DC 12V
- Output Power: 200W
- Output Current: 17A
- For Max. 40m 35x28 SMD Led Strip
- For Max. 13m 50x50 SMD Led Strip

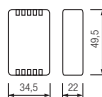


RGB Controller 4A

For Max. 30m 35x28 SMD LED Strip

For Max. 10m 50x50 SMD LED Strip

- DC 12V - 24V
- Output Voltage: DC 12V - 24V
- Output Power: 144W
- Output Current: 4A/Each Color



RGB Controller 2A

For Max. 15m 35x28 SMD LED Strip

For Max. 5m 50x50 SMD LED Strip

- DC 12V - 24V
- Output Voltage: DC 12V - 24V
- Output Power: 72W
- Output Current: 2A/Each Color



ROPELIGHT

2 LINE
100m ROLL
13 mm
10 accessories

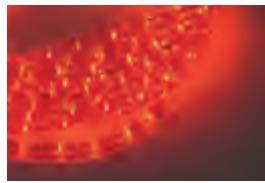
● 220-240V / 50-60Hz
● Average Life: 2.000 Hrs



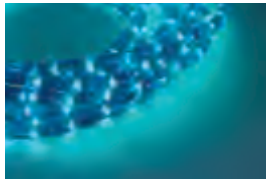
CLEAR



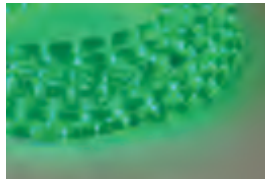
YELLOW



RED



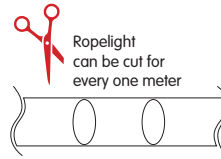
BLUE



GREEN



COLORFULL



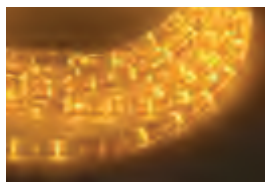
LED ROPELIGHT

2 LINE
100m ROLL
13 mm
10 accessories

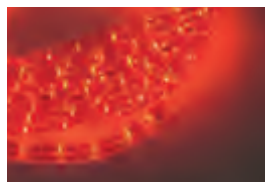
● 220-240V / 50-60Hz
● Average Life: 25.000 Hrs



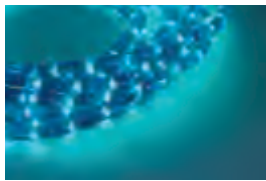
CLEAR, 31Lm/m



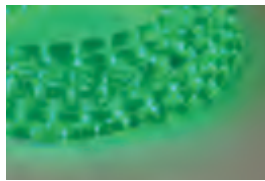
YELLOW, 8Lm/m



RED, 6,8Lm/m



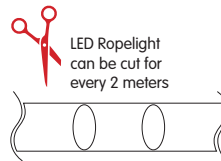
BLUE, 7,8Lm/m



GREEN, 32,5Lm/m



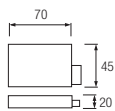
COLORFULL, 13Lm/m



ROPELIGHT CONTROLLER

3 LINE
10 m

● 220-240V / 50-60Hz
● 8 programs
● Max. Power 200W



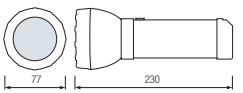


HL 334L
 RECHARGEABLE LED TORCH

- 220-240V / 50-60Hz
- 1W, 100Lm
- 4V 900mAh Rechargeable Sealed-Acid Battery
- Duration Time: 2,5 Hours
- Average Life: 30.000 Hrs

POWERLED
 1 pcs

F IP 20

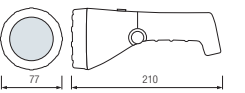


HL 335L
 RECHARGEABLE LED TORCH

- 220-240V / 50-60Hz
- 1W, 100Lm
- 4V 900mAh Rechargeable Sealed-Acid Battery
- Duration Time: 2,5 Hours
- Average Life: 30.000 Hrs

POWERLED
 1 pcs

F IP 20



HOTOZ
 ELECTRIC

Rechargeable & Emergency Lanterns

CE RoHS

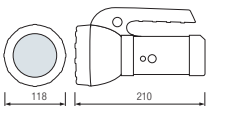


HL 336L
 RECHARGEABLE LED TORCH

- 220-240V / 50-60Hz
- 3W, 200Lm
- 4V 3Ah Rechargeable Sealed-Acid Battery
- Duration Time: 4 Hours
- Average Life: 30.000 Hrs

POWERLED
 1 pcs

F IP 20

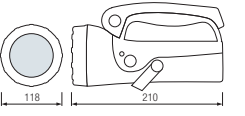


HL 337L
 RECHARGEABLE LED TORCH

- 220-240V / 50-60Hz
- 3W, 200Lm
- 6V 4,5Ah Rechargeable Sealed-Acid Battery
- Duration Time: 6 Hours
- Average Life: 30.000 Hrs

POWERLED
 1 pcs

F IP 20

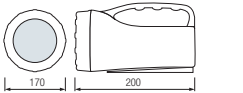


HL 338L
 RECHARGEABLE LED LANTERN

- 220-240V / 50-60Hz
- 19x1500 MCD 110° Bright Led Torch
- 1,9W, 95Lm
- 4V 3Ah Rechargeable Sealed-Acid Battery
- Duration Time: 7 Led 24 Hours, 19 Led 10 Hours
- Average Life: 30.000 Hrs

LED
 TT 19 pcs

F IP 20

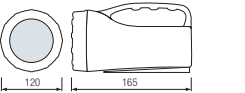


HL 339L
 RECHARGEABLE LED LANTERN

- 220-240V / 50-60Hz
- 36x1500 MCD 110° Bright Led Torch
- 3,6W, 180Lm
- 6V 4,5Ah Rechargeable Sealed-Acid Battery
- Duration Time: 16 Led 15 Hours, 36 Led 6 Hours
- Average Life: 30.000 Hrs

LED
 TT 36 pcs

F IP 20

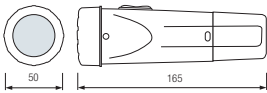




HL 331L

RECHARGEABLE LED TORCH

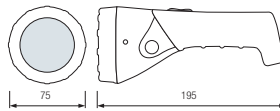
- 220-240V / 50-60Hz
- 4x1500 MCD 110° Bright Led Torch
- 20Lm
- 4V 400mAh Rechargeable Sealed-Acid Battery
- Duration Time: 5 Hours
- Average Life: 30.000 Hrs



HL 332L

RECHARGEABLE LED TORCH

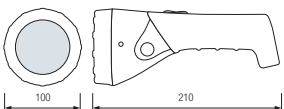
- 220-240V / 50-60Hz
- 5x1500 MCD 110° Bright Led Torch
- 25Lm
- 4V 400mAh Rechargeable Sealed-Acid Battery
- Duration Time: 4 Hours
- Average Life: 30.000 Hrs



HL 333L

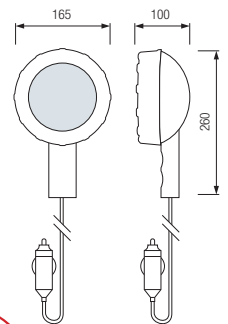
RECHARGEABLE LED TORCH

- 220-240V / 50-60Hz
- 9x1500 MCD 110° Bright Led Torch
- 45Lm
- 4V 1.0Ah Rechargeable Sealed-Acid Battery
- Duration Time: 5Hours
- Average Life: 30.000 Hrs



HL 340

- 12V
- 35W Bulb
- 500Lm
- Average Life: 1.000 Hrs

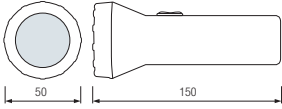


ORANGE
GREEN
PURPLE
DARK RED
BLUE

NEW HL 3094L

RECHARGEABLE
LED LANTERN

- 220-240V / 50-60Hz
- 4x1500 MCD 110°
Bright Led Torch
- 4V 400mAh Rechargeable
Sealed-Acid Battery
- Duration Time:
4 Hours For Strong Light
16 Hours For Weak Light
- 4x0,1W, 20Lm
- 9.000-15.000K
- Average Life: 30.000 Hrs



HL 329L

RECHARGEABLE
LED LANTERN

- 220-240V / 50-60Hz
- 10x1500 MCD 110°
Bright Led Light
- 50Lm
- 4V 2.0Ah Rechargeable
Sealed-Acid Battery
- Duration Time: 10 Hours
- 360° Light Distribution
- Light Adjusting
- Average Life: 30.000 Hrs

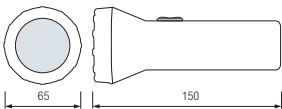


ORANGE
GREEN
PURPLE
DARK RED
BLUE

NEW HL 3097L

RECHARGEABLE
LED LANTERN

- 220-240V / 50-60Hz
- 7x1500 MCD 110°
Bright Led Torch
- 4V 400mAh Rechargeable
Sealed-Acid Battery
- Duration Time:
2,5 Hours For Strong Light
10 Hours For Weak Light
- 7x0,1W, 35Lm
- 9.000-15.000K
- Average Life: 30.000 Hrs



HL 319L

RECHARGEABLE
LED LANTERN

- 220-240V / 50-60Hz
- 18x1500 MCD 110°
Bright Led Light
- 3x1500 MCD 110°
Bright Led Torch
- 45Lm
- 6V 4.0Ah Rechargeable
Sealed-Acid Battery
- Duration Time:
For 18 Led 35 Hours
For 3 Led 50 Hours
- Average Life: 30.000 Hrs

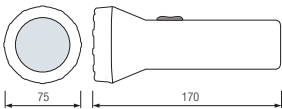


ORANGE
GREEN
PURPLE
DARK RED
BLUE

NEW HL 3099L

RECHARGEABLE
LED LANTERN

- 220-240V / 50-60Hz
- 9x1500 MCD 110°
Bright Led Torch
- 4V 900mAh Rechargeable
Sealed-Acid Battery
- Duration Time:
4 Hours For Strong Light
16 Hours For Weak Light
- 9x0,1W, 45Lm
- 9.000-15.000K
- Average Life: 30.000 Hrs



HL 319LR

RECHARGEABLE LED
LANTERN WITH RADIO

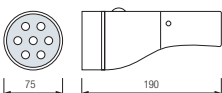
- 220-240V 50/60 Hz
- 24x1500 MCD 110°
Bright Led Light
- 3x1500 MCD 110°
Bright Led Torch
- 120Lm
- 6V 2.0Ah Rechargeable
Sealed-Acid Battery
- Duration time
For 24 Led: 12 hours
For 3 Led: 24 hours
For Radio: 8 hours
- Average Life: 30.000 Hrs



HL 327L

RECHARGEABLE
LED TORCH

- 220-240V / 50-60Hz
- 7x1500 MCD 110°
Bright Led Torch
- 35Lm
- 4V 1.0Ah Rechargeable
Sealed-Acid Battery
- Duration Time: 8 Hours
- Average Life: 30.000 Hrs

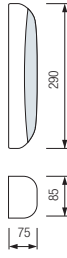




HL 303

RECHARGEABLE WALL-MOUNTED LANTERN

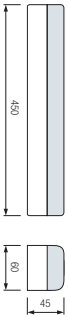
- 220-240V / 50-60Hz
- 2 x 8W, 206Lm
- 6V 2.8Ah Rechargeable Sealed-Acid Battery
- Duration Time: 1 Tube 5 Hours 2 Tubes 2.5 Hours
- Ceiling & Wall-Mounted
- Emergency & Automatic Light-Up
- Average Life: 8.000 Hrs



HL 323L

RECHARGEABLE LED LANTERN

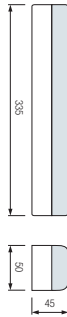
- 220-240V / 50-60Hz
- 35x1500 MCD 110° Bright Led Light
- 175Lm
- 6V 2.8Ah Rechargeable Sealed-Acid Battery
- Duration Time: 15 Hours
- Ceiling & Wall-Mounted
- Emergency & Automatic Light-Up
- Average Life: 30.000 Hrs



HL 312L

RECHARGEABLE LED LANTERN

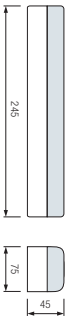
- 220-240V / 50-60Hz
- 60x1500 MCD 110° Bright Led Light
- 300Lm
- 4x4V 1Ah Rechargeable Sealed-Acid Battery
- Duration Time: Step 1: 10 Hours Step 2: 4 Hours
- Average Life: 30.000 Hrs



HL 313L

RECHARGEABLE LED LANTERN

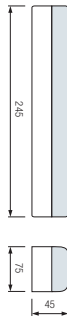
- 220-240V / 50-60Hz
- 32x1500 MCD 110° Bright Led Light
- 160Lm
- 2x4V 1Ah Rechargeable Sealed-Acid Battery
- Duration Time: Step 1: 6 Hours Step 2: 3 Hours
- Average Life: 30.000 Hrs



HL 306

EMERGENCY EXIT & SAFETY EMERGENCY LANTERN

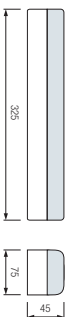
- 220-240V / 50-60Hz
- 1 x 6W, 70Lm
- 2x4V 1.0Ah Rechargeable Sealed-Acid Battery
- Duration Time: 90 Minutes
- Ceiling & Wall-Mounted
- Emergency & Automatic Light-Up
- Average Life: 8.000 Hrs



HL 306L

EMERGENCY EXIT & SAFETY EMERGENCY LANTERN

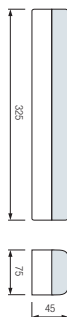
- 220-240V / 50-60Hz
- 18x1500 MCD 110° Bright Led Light
- 90Lm
- 2x4V 1.0Ah Rechargeable Sealed-Acid Battery
- Duration Time: 6 Hours
- Ceiling & Wall-Mounted
- Emergency & Automatic Light-Up
- Average Life: 30.000 Hrs



HL 308

EMERGENCY EXIT & SAFETY EMERGENCY LANTERN

- 220-240V / 50-60Hz
- 1 x 8W, 103Lm
- 2x4V 1.0Ah Rechargeable Sealed-Acid Battery
- Duration Time: 90 Minutes
- Ceiling & Wall-Mounted
- Emergency & Automatic Light-Up
- Average Life: 8.000 Hrs



HL 308L

EMERGENCY EXIT & SAFETY EMERGENCY LANTERN

- 220-240V / 50-60Hz
- 24x1500 MCD 110° Bright Led Light
- 120Lm
- 2x4V 1.0Ah Rechargeable Sealed-Acid Battery
- Duration Time: 5 Hours
- Ceiling & Wall-Mounted
- Emergency & Automatic Light-Up
- Average Life: 30.000 Hrs





HL 304L

RECHARGEABLE
LED DESK LAMP

- 220-240V / 50-60Hz
- 25x1500 MCD 110°
Bright Led Light
- 120Lm
- 6V 2Ah Rechargeable
Sealed-Acid Battery
- Duration time
For 24 Led: 10 hours
For 1 Led: 100 hours
- Average Life: 30.000 Hrs



HL 304LR

RECHARGEABLE
LED DESK LAMP
WITH RADIO

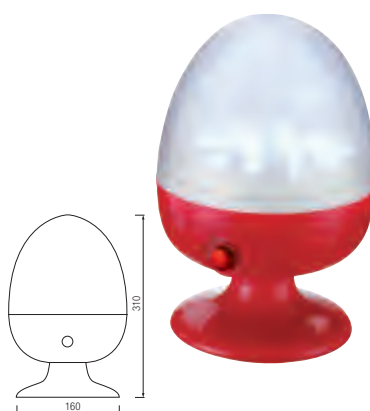
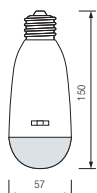
- 220-240V / 50-60Hz
- 24x1500 MCD 110°
Bright Led Light
- 120Lm
- 2x4V 900mAh Rechargeable
Sealed-Acid Battery
- Duration time
For 24 Led: 4 hours
Radio: 3 hours
- Average Life: 30.000 Hrs



HL 310L

RECHARGEABLE
LED LAMP
E27

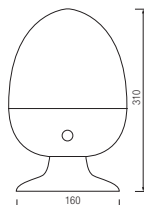
- 220-240V / 50-60Hz
- 10x1500 MCD 110°
Bright Led Light
- 50Lm
- 4V 1.0Ah Rechargeable
Sealed-Acid Battery
- Duration Time: 6 Hours
- Emergency &
Automatic Light-Up
- AC / DC Operated
- Average Life: 30.000 Hrs



HL 315L

RECHARGEABLE
LED LAMP

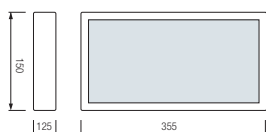
- 220-240V / 50-60Hz
- 12x1500 MCD 110°
Bright Led Light
- 60Lm
- 4V 0,4 Ah Rechargeable
Sealed-Acid Battery
- Duration time
Step 1: 4 hours
Step 2: 2 hours
- Average Life: 30.000 Hrs

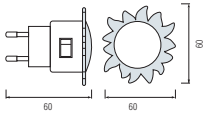


HL 330L

EMERGENCY
EXIT & SAFETY
LED LAMP

- 220-240V / 50-60Hz
- 6x1500 MCD 110°
Bright Led Light
- Lumen is 3,5-4Lm/Led and
21-24Lm for the whole light
- 3.6V 360mAh Rechargeable
Ni-Cd Battery
- Average Life: 30.000 Hrs

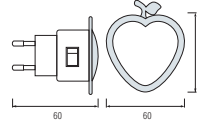




HL 991L

WHITE
BLUE
GREEN
RED

- 220-240V / 50-60Hz
- Each Led 2,3Lm
- Average Life: 20.000 Hrs



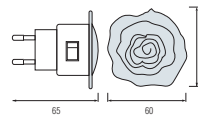
HL 992L

WHITE
BLUE
GREEN
RED

- 220-240V / 50-60Hz
- Each Led 2,3Lm
- Average Life: 20.000 Hrs



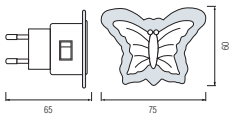
Night Lamps



HL 993L

WHITE
BLUE
GREEN
RED

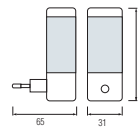
- 220-240V / 50-60Hz
- Each Led 2,3Lm
- Average Life: 20.000 Hrs



HL 994L

WHITE
BLUE
GREEN
RED

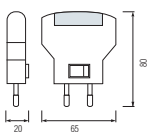
- 220-240V / 50-60Hz
- Each Led 2,3Lm
- Average Life: 20.000 Hrs



HL 990L

WHITE
BLUE
YELLOW
GREEN
RED

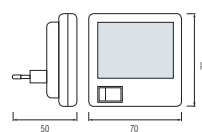
- 220-240V / 50-60Hz
- Each Led 2,3Lm
- Average Life: 20.000 Hrs



HL 980

WHITE
BLUE
YELLOW
GREEN
RED

- 220-240V / 50-60Hz
- 1W, 6,7Lm
- Average Life: 8.000 Hrs

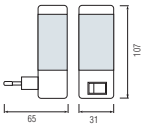


HL 981

WHITE
(LANDSCAPE)

- 220-240V / 50-60Hz
- 1.5W, 10Lm
- Average Life: 8.000 Hrs

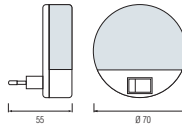




HL 982

WHITE
BLUE
YELLOW
GREEN
RED

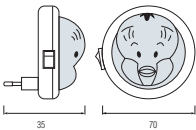
- 220-240V / 50-60Hz
- 3W, 20Lm
- Average Life: 8.000 Hrs



HL 983

WHITE
BLUE
YELLOW
GREEN
RED

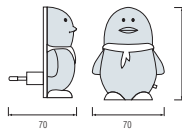
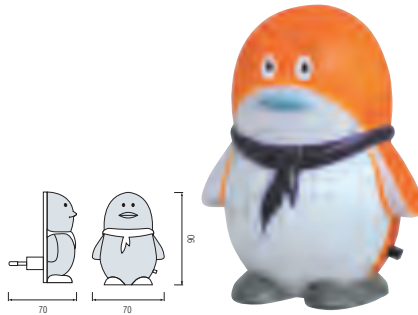
- 220-240V / 50-60Hz
- 1W, 6,7Lm
- Average Life: 8.000 Hrs



HL 985

WHITE
BLUE
YELLOW
GREEN
RED

- 220-240V / 50-60Hz
- 1.5W, 10Lm
- Average Life: 8.000 Hrs

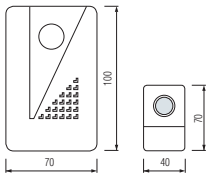


HL 986

BLUE
YELLOW
ORANGE
GREEN
BLACK

- 220-240V / 50-60Hz
- 1W, 6,7Lm
- Average Life: 8.000 Hrs

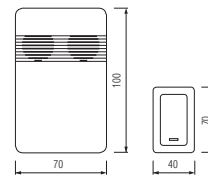




HL 452

Specification

- Power Source: Emitter - 12V DC (Battery Included)
- Receiving: 3V/DC (2xAA1.5V)
- Working frequency: 315MHz
- Distance: 150m (open position)
- Sound level: 60 db max
- Sound type: 38 songs optional



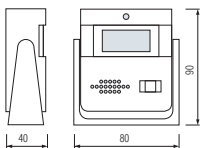
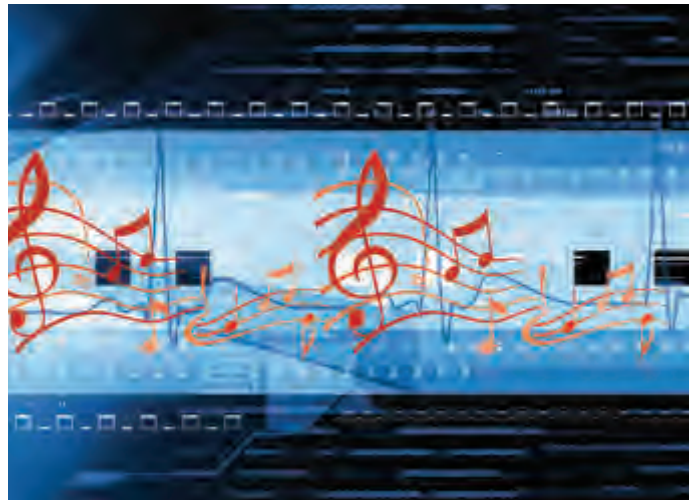
HL 453

Specification

- Power Source: Emitter - 12V DC (Battery Included)
- Receiving: 4.5V/DC (3xAA1.5V)
- Working frequency: 315MHz
- Distance: 150m (open position)
- Sound level: 60 db max
- Sound type: 38 songs optional



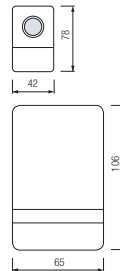
**Doorbells
Detector
Sensors
Light Control Photosensors**



HL 454

Specification

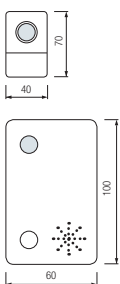
- Operation Voltage: 4.5V DC (3xAA1.5V) or 12V DC Adaptor
- Sensing Distance: 6 m
- Distance Range: 110°
- Sound level: 60 db max
- Sound type: Ding Dong, Hello, Welcome + Alarm



HL 455

Specification

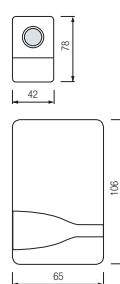
- 4.5V
- Work Voltage of the Emitter: 12V
- Work Frequency: 315 Mhz
- Remote Control: 120m (in open air)
- Sound Type: 38 Songs Optional



HL 456

Specification

- 4.5V
- Work Voltage of the Emitter: 12V
- Work Frequency: 315 Mhz
- Remote Control: 120m (in open air)
- Sound Type: 38 Songs Optional

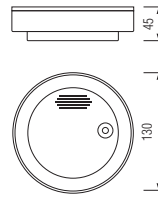


HL 457

Specification

- 4.5V
- Work Voltage of the Emitter: 12V
- Work Frequency: 315 Mhz
- Remote Control: 120m (in open air)
- Sound Type: 38 Songs Optional





HL 490



Smoke Detector

- Alkaline 9 V
- Loud Alarm 85db
- Battery Supplied
- Alarms for 10 Minutes



NEW

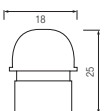
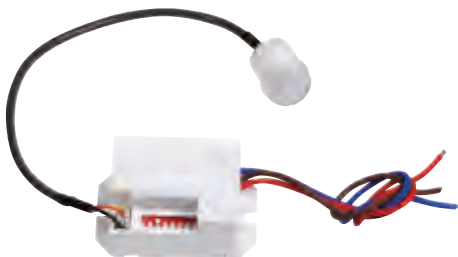
HL 484

WHITE



Specification

- Operation Voltage: 220-240V / 50-60Hz AC
- Detection Distance: 6m Max. (<24°C)
- Time-delay: 5s, 30s, 1min, 5min, 8min (choice)
- Ambient Light: 10Lux / 2000Lux (choice)



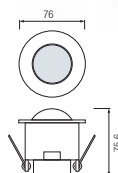
NEW

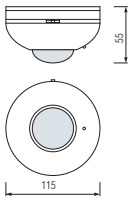
HL 485

WHITE

Specification

- Operation Voltage: 220-240V / 50-60Hz AC
- Rated Load: Max. 800W (110-130V), 1200W (220-240V)
- Detection Distance: 6m Max. (<24°C)
- Time-delay: 10s to 7 min (adjustable)
- Ambient Light: 3Lux / 2000Lux (adjustable)
- Detection Motion Speed: 0,6-1,5m/s
- Installation Height: 2,2-4m



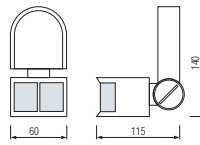


HL 480

WHITE
BLACK

Specification

- Operation Voltage: 220-240V / 50-60Hz
- Detection Distance: 8 ± 1 m Max. (<24°C)
- Time-delay: 5 sec ~ 10±2 min.
- Ambient Light: < 10Lux ~ 2000Lux
- Average Load: Max 1000W

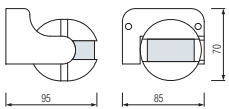


HL 481

WHITE
BLACK

Specification

- Operation Voltage: 220-240V / 50-60Hz
- Detection Distance: 8 ± 1 m Max. (<24°C)
- Time-delay: 5 sec ~ 10±2 min.
- Ambient Light: < 10Lux ~ 2000Lux
- Average Load: Max 1000W (~220V AC)

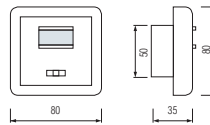


HL 482

WHITE
BLACK

Specification

- Operation Voltage: 220-240V / 50-60Hz
- Detection Distance: 8 ± 2 m Max. (<24°C)
- Time-delay: 5 sec ~ 8±2 min.
- Ambient Light: < 10Lux ~ 2000Lux
- Average Load: Max 1000W (~220V AC)

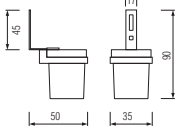


HL 483

WHITE
BLACK

Specification

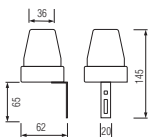
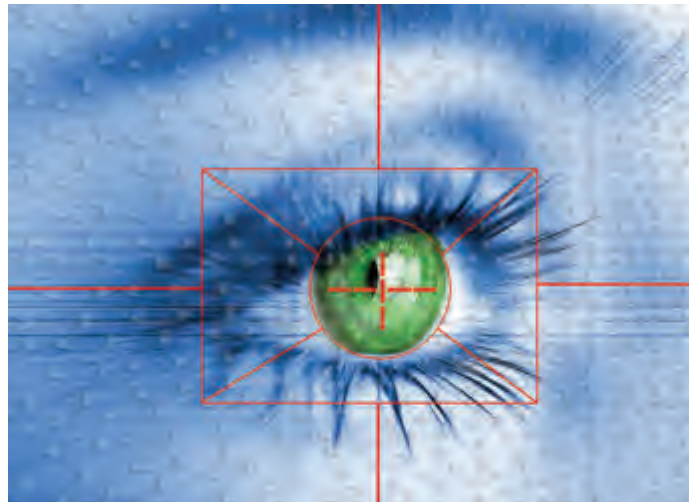
- Operation Voltage: 220-240V / 50-60Hz
- Detection Distance: 6 ± 2 m Max. (<24°C)
- Time-delay: Max: 5 sec ~ 10±2 min. (adjustable)
- Ambient Light: < 10Lux ~ 1000Lux
- Sound Control Sensitivity: 30db ~ 90db (adjustable)
- Average Load: 500W (220V/AC~240V/AC)



HL 470

Specification

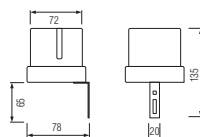
- Operation Voltage: 220-240V / 50-60Hz
- Ambient Light: <50Lux
- Load Power: 1000W (6A)



HL 471

Specification

- Operation Voltage: 220-240V / 50-60Hz
- Ambient Light: <50Lux
- Load Power: 1200W (10A)

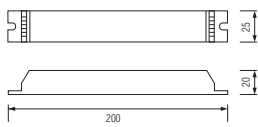


HL 472

Specification

- Operation Voltage: 220-240V / 50-60Hz
- Ambient Light: <50Lux
- Load Power: 2700W (25A)

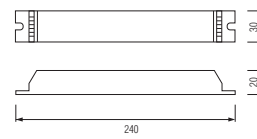




HL 380 10W
HL 381 15W
HL 382 18W
HL 383 30W
HL 384 36W

ELECTRONIC BALLAST

● 220-240V / 50-60Hz



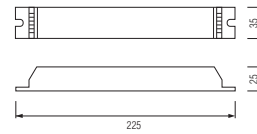
HL 385 2x18W
HL 386 2x36W

ELECTRONIC BALLAST

● 220-240V / 50-60Hz



Ballast & Transformers



HL 387 4x18W
HL 388 4x36W

ELECTRONIC BALLAST

● 220-240V / 50-60Hz

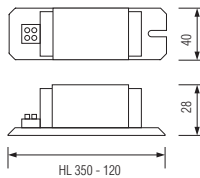


HL 350 10W
HL 351 13W
HL 352 18W
HL 353 26W

MAGNETIC BALLAST

FOR PL OR PLC LAMP

● 220-240V / 50-60Hz

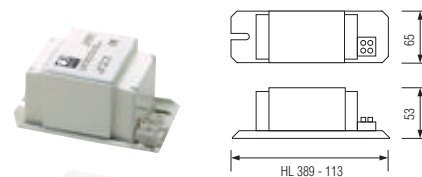
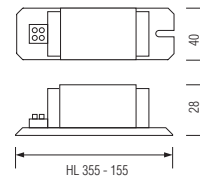


HL 355 18W
HL 356 36W

MAGNETIC BALLAST

FOR FLOURESCENT LAMP

● 220-240V / 50-60Hz

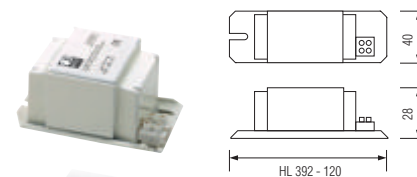


HL 389 125W
HL 390 250W
HL 391 400W

MAGNETIC BALLAST

FOR MERCURY LAMP

● 220-240V / 50-60Hz




HL 392 70W
HL 393 150W
HL 394 250W
HL 395 400W

MAGNETIC BALLAST

FOR METAL HALIDE LAMP

● 220-240V / 50-60Hz




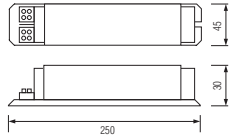



HL 360 12V, 50W

MAGNETIC TRANSFORMER

● 220-240V / 50-60Hz

⊕ F IP20

HL 361 12V, 105W

MAGNETIC TRANSFORMER

● 220-240V / 50-60Hz

⊕ F IP20


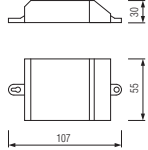



HL 370 12V, 60W
HL 371 12V, 105W
HL 372 12V, 150W

ELECTRONIC TRANSFORMER

● 220-240V / 50-60Hz

⊕ F IP20


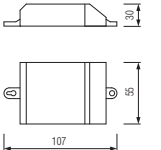
★★★★★
GOLD SERIES

HL 373

ELECTRONIC TRANSFORMER

● Dimmable
● Short Circuit Protection
● Over-Load Protection
● EMC Approved
● Pri: AC220-240V/50-60Hz, 0.23A
● Sec: AC11.6V, 4.3A
● Rated Load: 50W
● TA: MAX. 45°C TC: MAX. 70°C

CE M M F 100 IP20


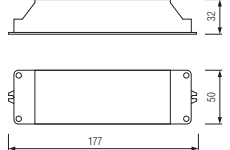
★★★★★
GOLD SERIES

HL 374

ELECTRONIC TRANSFORMER

● Dimmable
● Short Circuit Protection
● Over-Load Protection
● EMC Approved
● Pri: AC220-240V/50-60Hz, 0.46A
● Sec: AC11.6V, 8.8A
● Rated Load: 100W
● TA: MAX. 45°C TC: MAX. 70°C

CE M M F 100 IP20

★★★★★
GOLD SERIES

HL 375

ELECTRONIC TRANSFORMER

● Dimmable
● Short Circuit Protection
● Over-Load Protection
● EMC Approved
● Pri: AC220-240V/50-60Hz, 0.60A
● Sec: AC11.6V, 12A
● Rated Load: 150W
● TA: MAX. 45°C TC: MAX. 75°C

CE M M F 100 IP20




★★★★★
GOLD SERIES

HL 376

ELECTRONIC TRANSFORMER

● Dimmable
● Short Circuit Protection
● Over-Load Protection
● EMC Approved
● Pri: AC220-240V/50-60Hz, 0.80A
● Sec: AC11.6V, 16A
● Rated Load: 200W
● TA: MAX. 45°C TC: MAX. 75°C

CE M M F 100 IP20




★★★★★
GOLD SERIES

HL 377

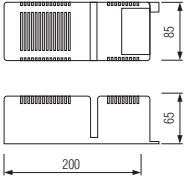
ELECTRONIC TRANSFORMER

● Dimmable
● Short Circuit Protection
● Over-Load Protection
● EMC Approved
● Pri: AC220-240V/50-60Hz, 1.0A
● Sec: AC11.6V, 21A
● Rated Load: 250W
● TA: MAX. 45°C TC: MAX. 75°C

CE M M F 100 IP20

HL 396 70W

METAL HALIDE
BALLAST KITS

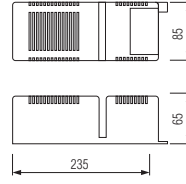


- 220-240V / 50-60Hz
- Built-in suitable ignitor, ballast, capacitor.



HL 397 150W

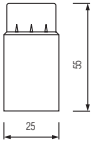
METAL HALIDE
BALLAST KITS



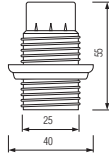
- 220-240V / 50-60Hz
- Built-in suitable ignitor, ballast, capacitor.



HL 580



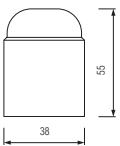
HL 581



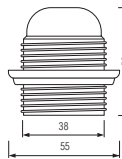
Lamp Holders



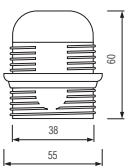
HL 582



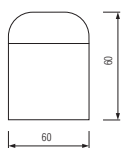
HL 583



HL 584



HL 585



HL 586



HL 587



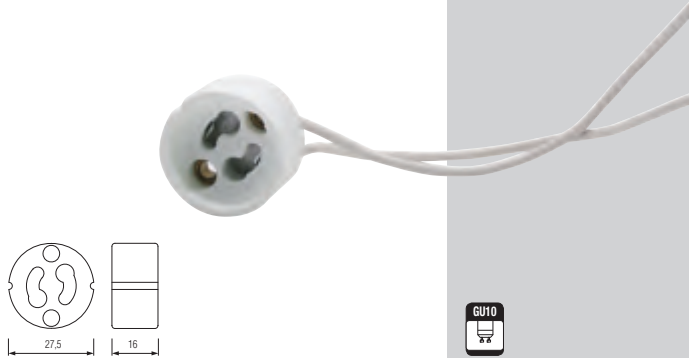
HL 550

10cm
15cm
20cm

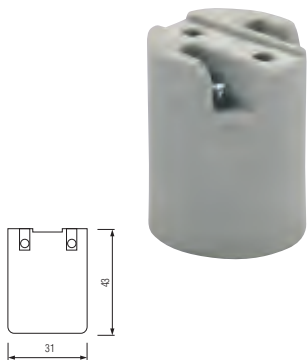


HL 551

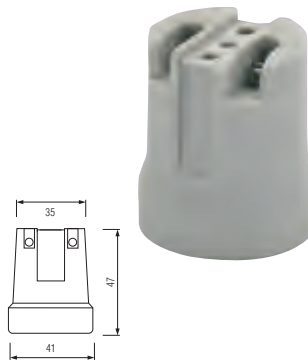
15cm



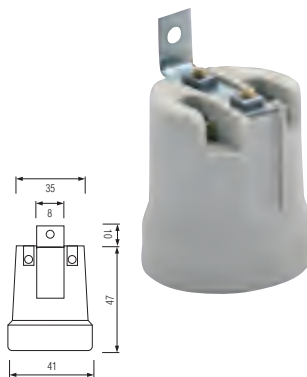
HL 590



HL 591

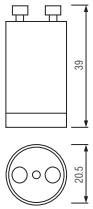


HL 592



HL 593

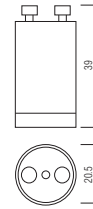




Starter S2

220-240V
SINGLE
4-6-8-15-18-22W

110-130V SINGLE
220-240V SERIES
4-22W

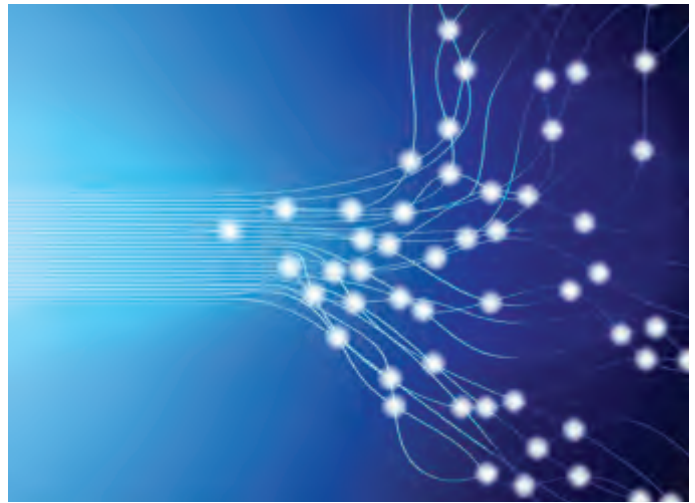


Starter S10

220-240V
SINGLE
4-65W

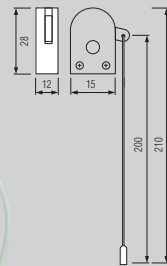


Starters, Switch With Rope
Socket, Connector, UTP Cat5e
Cable Ties, Nail Cable Clips
RG6, Adhesive Tapes
Terminal Blocks



SWITCH WITH ROPE

HL 950



CONNECTOR

(MODEL: HL 2001)



6,8 PVC

64x0,12
AL. BRAIDING

AL. FOIL
BONDED

4,8 FPE

1,02 CCS



RG6

COAXIAL CABLE
100m ROLL



SOCKET

WATERPROOF LED STRIP
(FOR HL 543L)

INPUT VOLTAGE
220V AC

CABLE FEATURE
2x0,75mm² Flexible



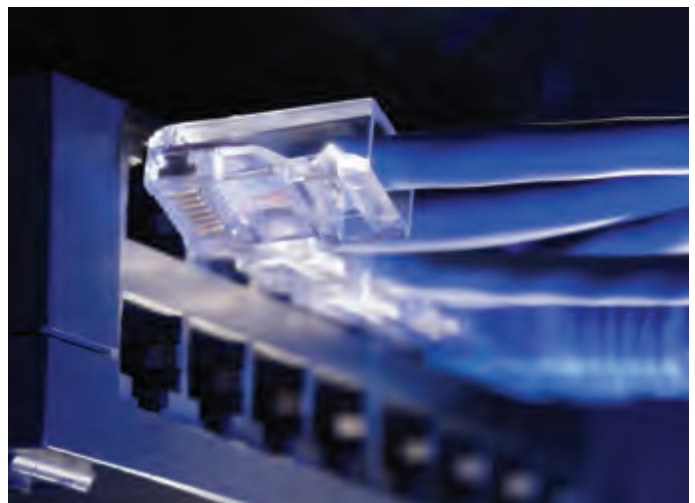
UTP Cat5e/Cat6

NETWORK CABLE
305m ROLL



NAIL CABLE CLIPS

CIRCLE	NAIL
4 mm	1.7 x 15
5 mm	1.7 x 15
6 mm	1.7 x 17
7 mm	1.8 x 19
8 mm	1.9 x 21
9 mm	2.0 x 22
10 mm	2.05 x 25
12 mm	2.05 x 27
14 mm	2.4 x 32
16 mm	2.5 x 35
18 mm	2.5 x 37
22 mm	2.8 x 48



CABLE TIES

2,5*100	4,8*400
2,5*150	7,2*300
2,5*200	7,2*350
3,6*150	7,2*400
3,6*200	7,2*450
3,6*250	7,9*350
3,6*280	7,9*400
3,6*300	7,9*450
3,6*370	7,9*500
4,8*200	9*550
4,8*250	9*650
4,8*300	9*750
4,8*350	9*1020
4,8*370	



TERMINAL BLOCKS

3 A,	4 mm ²
5 A,	6 mm ²
10 A,	10 mm ²
30 A,	16 mm ²
60 A,	25 mm ²

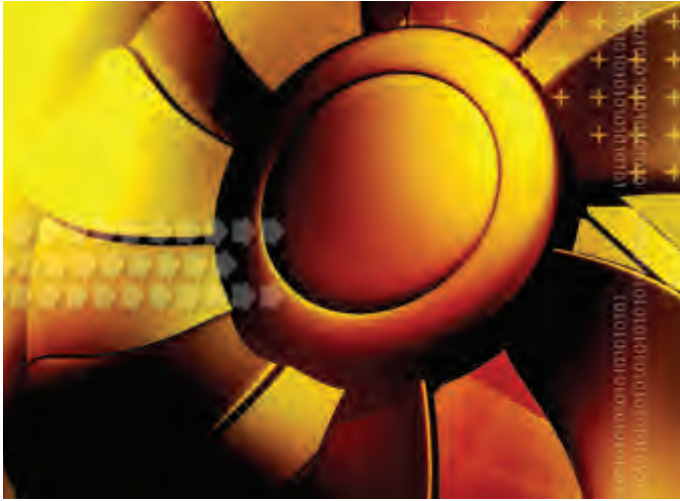


ADHESIVE TAPES

10 YARD
20 YARD

WHITE
YELLOW
RED
BLUE
GREEN
BLACK



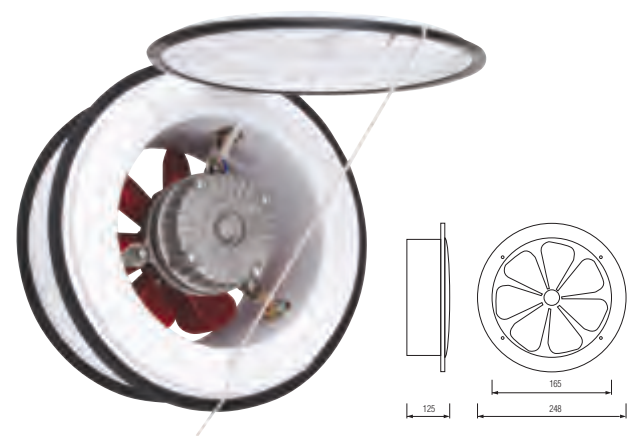



**Exhaust Fans
Plastic Fans**



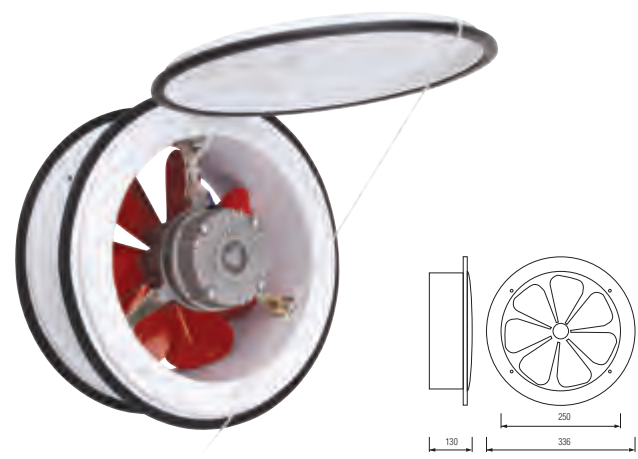
HL 960

- 220-240V / 50-60Hz
- Air Flow: 450
- Speed: 1200
- Power Input: 35W
- Weight: 1,8kg
- Product Size: 24.8cm x 24.8cm x 12.5cm



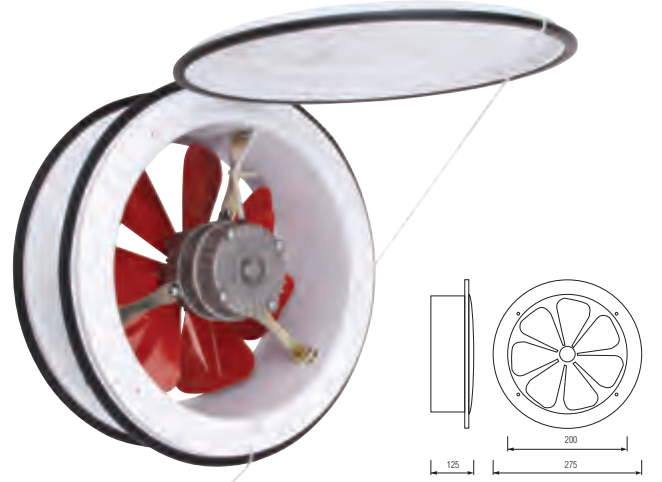
HL 961

- 220-240V / 50-60Hz
- Air Flow: 780
- Speed: 1150
- Power Input: 40W
- Weight: 2,2kg
- Product Size: 27.5cm x 27.5cm x 12.5cm



HL 962

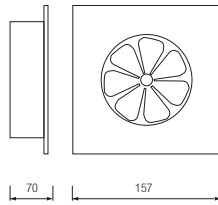
- 220-240V / 50-60Hz
- Air Flow: 890
- Speed: 1100
- Power Input: 50W
- Weight: 2,4kg
- Product Size: 33.6cm x 33.6cm x 13cm





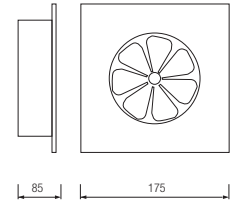
HL 963

- 220-240V / 50-60Hz
- 12W
- Air Flow: 100m³/h
- Speed: 2250
- Noise Level: 51dbA
- Hole Diameter: 10cm - 4"



HL 964

- 220-240V / 50-60Hz
- 15W
- Air Flow: 150m³/h
- Speed: 1900
- Noise Level: 53dbA
- Hole Diameter: 12cm - 5"



HL 965

- 220-240V / 50-60Hz
- 20W
- Air Flow: 200m³/h
- Speed: 1800
- Noise Level: 56dbA
- Hole Diameter: 15cm - 6"

