

LIGHTWAY 6 / ASYMMETRICAL LENS PENDANT DIRECT

The Lightway 6 Asymmetrical Linear Lens provides homogeneous distribution of light over vertical surfaces. It achieves a very high output, making it ideal for high-ceiling lighting applications. The light distribution pattern is optimized for use in a wide variety of applications such as retail shelves and display lighting.

- The flush lens delivers the best wall uniformity. Vertical light uniformity (1:3)
- High output, ideal for vertical surfaces (over 4 meters high lighting applications)
- Wide lateral illumination with minimal cut-off
- Setback ratio (1:4 to 1:6)
- 45cm of side walls to minimize unwanted light spillage



Luminaire

Product Type: Washer
Body Material: Extruded aluminium

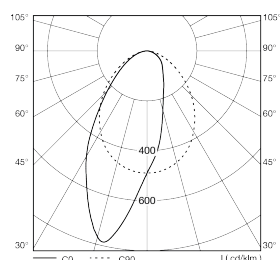
Optics

Optic Type: PMMA Asymmetrical Linear Lens
Surface diffuser: Acrylic Frosted Extruded TIR Lens

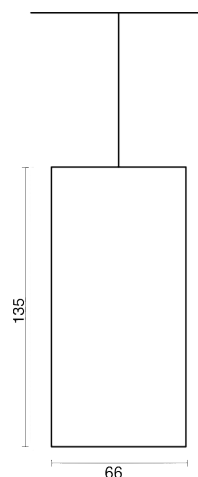
Electrical equipment

Mains Voltage: 220-240 VAC 50/60 Hz
Control Gear Efficacy: > 85%

Polar Curves



LOR: 81.1%



We reserve the right to make technical changes without prior notice

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Mounting Ratio



Height/6 to Height/5

Setback from the wall is defined by wall texture and height. Consult factory for optimal setback according to your project conditions.

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Code Index:

| Family | Environment | Mounting | Application | Beam Angle |
|---------------|-------------|-------------------|----------------------|------------|
| L6 Lightway 6 | I Indoor | PD Pendant Direct | WL Asymmetrical Lens | XX N/A |

| CRI/CCT & Power | | | | Dimming | IP | Body finish | Emergency |
|-----------------|---------------|----------|---------------|--|----------------|--------------------------|-----------------------|
| | | LED Load | initial Lumen | C Built-in driver, non dimmable | 20 IP20 | BS Black Smooth | N No Emergency |
| 2700°K | 927L1: | 10 W/m | 1200 lm/m | D Built-in driver, DALI E Built-in driver, 1-10V F Built-in driver, Phase dim | | BT Black Textured | |
| | 927L2: | 15 W/m | 1650 lm/m | | | WS White Smooth | |
| | 927L3: | 22 W/m | 2150 lm/m | | | WT White Textured | |
| | 927L4: | 30 W/m | 3250 lm/m | | | GS Gray Smooth | |
| | 927L5: | 42 W/m | 4300 lm/m | | | | |
| 3000°K | 930L1: | 10 W/m | 1350 lm/m | | | | |
| | 930L2: | 15 W/m | 1900 lm/m | | | | |
| | 930L3: | 22 W/m | 2550 lm/m | | | | |
| | 930L4: | 30 W/m | 3800 lm/m | | | | |
| | 930L5: | 42 W/m | 5100 lm/m | | | | |
| 4000°K | 940L1: | 10 W/m | 1450 lm/m | | | | |
| | 940L2: | 15 W/m | 2050 lm/m | | | | |
| | 940L3: | 22 W/m | 2700 lm/m | | | | |
| | 940L4: | 30 W/m | 4050 lm/m | | | | |
| | 940L5: | 42 W/m | 5400 lm/m | | | | |
| Tunable White | 9TWT1: | 10 W/m | 1350 lm/m | | | | |
| | 9TWT2: | 15 W/m | 1850 lm/m | | | | |
| | 9TWT3: | 22 W/m | 2450 lm/m | | | | |

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Layout

I I Shape

Length

30 30 cm

60 60 cm

90 90 cm

120 120 cm

150 150 cm

180 180 cm

210 210 cm

240 240 cm

270 270 cm

300 300 cm

Wiring

I Individual

B Beginning

M Middle

E End

Notes

IP40 is applicable only for the individual items, however for the continuous runs it will be IP20.