

Technical datasheet

DIABLO-S-927-1-60-BL




Product description

Diablo is a compact 3-phase LED spotlight with integrated power supply and aluminum heatsink with 50,000 hours lifetime. Available in 3 power options, wide range of color temperatures (2700K-4000K) with CRI 80+/90+. Four light distribution types (15°, 24°, 36°, 60°) and DALI control option available. Ideal for commercial spaces, showrooms and households. 5-year warranty.

LED 220-240 V IP20    CCT CRI
 50-60Hz 2700 k 90+

Product technical data

| | | | |
|-----------------------|------------------------|----------------------------|--------------------|
| Mains voltage | 220 - 240V AC, 50/60Hz | Ripple | 5 % |
| Connection method | 3-phase track adapter | Inrush current | 7 A |
| Dimming type | Non-dimmable | Inrush time | 28 μs |
| IP rating | 20 | Optical system | Lenses |
| Protection class | II | Optical part material | PMMA |
| Ambient temperature | 0 to +25 °C | Housing material | Die-cast aluminium |
| Light source | LED | Surface finish | Powder coated |
| Colour temperature | 2700k | Height | 132.00 cm |
| Color rendering index | 90 | Diameter | 90.00 cm |
| Rated luminous flux | 1,793 lm | Weight | 0.80 kg |
| Connected load | 13.58 W | Service lifetime (L80 B10) | 50 000 h |
| Luminous efficacy | 132.1 lm/W | Warranty | 5 years |

Dimensions



Light distribution



Optional products



PRO-0410



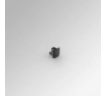
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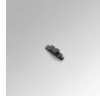
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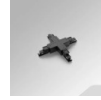
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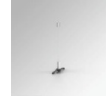
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PRO-0434



PRO-0437



PRO-EZ0449



PRO-M435



PRO-M436



PRO-M438