

# Technical datasheet

## DIABLO-L-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   | 3,399 lm               | Weight                     | 0.80 kg            |
| Connected load        | 27.50 W                | Service lifetime (L80 B10) | 50 000 h           |
| Luminous efficacy     | 123.6 lm/W             | Warranty                   | 5 years            |

### Dimensions



### Light distribution



### Optional products



PRO-0410



PRO-0420



PRO-0431L



PRO-0431R



PRO-0432



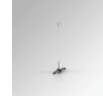
PRO-0433



PRO-0434



PRO-0437



PRO-EZ0449



PRO-M435



PRO-M436



PRO-M438