

Technical datasheet

DIABLOSUS-S-827-1-36-WH-




Product description

Diablo is a compact suspended 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.

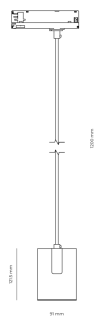
LED 220-240 V 50-60 Hz IP20   

Product technical data

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|---------------------|------------------------|
| Mains voltage | 220 - 240V AC, 50/60Hz |
| Connection method | 3-phase track adapter |
| Dimming type | Non-dimmable |
| IP rating | 20 |
| Protection class | II |
| Ambient temperature | 0 to +25 °C |
| Light source | LED |
| Rated luminous flux | 1,874 lm |
| Connected load | 13.55 W |
| Luminous efficacy | 138.3 lm/W |

| | |
|----------------------------|--------------------|
| Ripple | 5 % |
| Inrush current | 7 A |
| Inrush time | 28 μs |
| Optical system | Lenses |
| Optical part material | PMMA |
| Housing material | Die-cast aluminium |
| Surface finish | Powder coated |
| Service lifetime (L80 B10) | 50 000 h |
| Warranty | 5 years |

Dimensions



Light distribution



Available cable colors



Optional products

