# Technical datasheet

## DIABLOSUS-M-840-1-15-WH-



### Product description

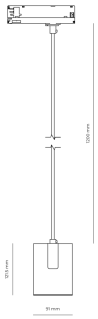
Diablo is a compact suspended 3-phase LED spotlight with integrated power supply and aluminum heatsink with 50,000 hours lifetime. Available in 3 power options, wide range of color temperatures (2700K-4000K) with CRI 80+/90+. Four light distribution types (15°, 24°, 36°, 60°) and DALI control option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

LED 220-240V 50-60Hz IP20

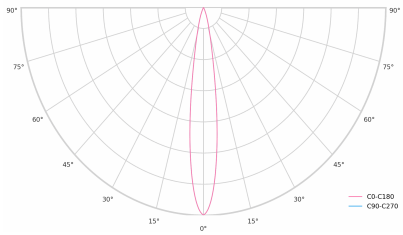
### Product technical data

| | |
|---|---|
| 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 | 2,842 lm |
| Connected load | 19.11 W |
| Luminous efficacy | 148.7 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

