

Technical datasheet

DIABLOFD-L-MP-1-24-WH



Product description

Diablo Food is a compact 3-phase LED spotlight with integrated power supply and aluminum heatsink with 50,000 hours lifetime. Available in 3 power options with specialized spectra for food lighting (Bread, Meat Pink, Meat Vivid). Four light distribution types (15°, 24°, 36°, 60°) and DALI control option available. Ideal for food stores, restaurants and showrooms. 5-year warranty.



LED

220-240V  
50-60Hz

IP20

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      |
| Rated luminous flux | 2,219 lm               | Height                     | 132.00 cm          |
| Connected load      | 27.27 W                | Diameter                   | 90.00 cm           |
| Luminous efficacy   | 81.4 lm/W              | Weight                     | 0.80 kg            |
|                     |                        | Service lifetime (L80 B10) | 50 000 h           |
|                     |                        | Warranty                   | 5 years            |

Dimensions



Light distribution

