

# Technical datasheet

## DIABLOFD-S-BR-1-15-BL




### 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.

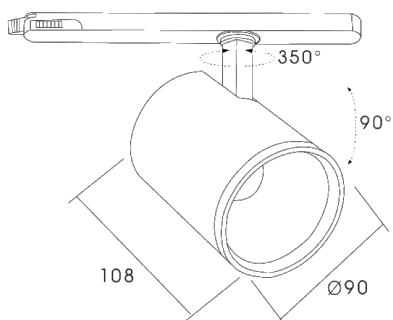
LED 220-240 V 50-60 Hz IP20   

### 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 | 1,551 lm               |
| Connected load      | 13.55 W                |
| Luminous efficacy   | 114.5 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      |
| Height                     | 132.00 cm          |
| Diameter                   | 90.00 cm           |
| Weight                     | 0.80 kg            |
| Service lifetime (L80 B10) | 50 000 h           |
| Warranty                   | 5 years            |

### Dimensions



### Light distribution

