

Technical datasheet

DIABLO-S-930-2-15-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
50-60 Hz

IP20

CCT
3000 k

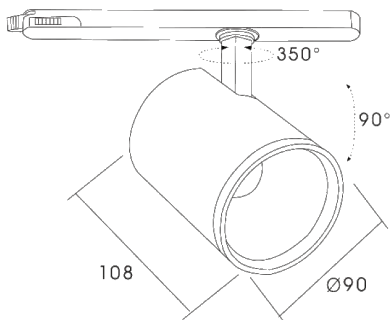
CRI
90+

Product technical data

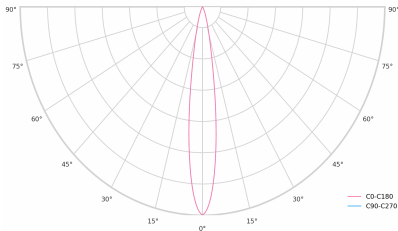
Mains voltage	220 - 240V AC, 50/60Hz
Connection method	3-phase track adapter
Dimming type	DALI
IP rating	20
Protection class	II
Ambient temperature	0 to +25 °C
Light source	LED
Colour temperature	3000k
Color rendering index	90
Rated luminous flux	1,808 lm
Connected load	13.82 W
Luminous efficacy	130.8 lm/W

Ripple	3 %
DALI address	1
Standby power	0.50 W
Inrush current	5 A
Inrush time	50 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



Optional products



DALI 2

DALI (Digital Addressable Lighting Interface) is an international standard for digital lighting control systems. It enables individual control of each luminaire in the network using digital signals - unlike traditional analog solutions.

- Key DALI2 innovations:**
- Advanced diagnostic capabilities
 - Better fault reporting and device status
 - Enhanced scene programming options
 - Support for RGB/RGBW and tunable white