

Technical datasheet

DIABLO-L-827-1-15-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 IP20    CCT CRI
 50-60Hz 2700 k 80+

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
Colour temperature	2700k
Color rendering index	80
Rated luminous flux	3,580 lm
Connected load	27.27 W
Luminous efficacy	131.3 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
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



PRO-0410



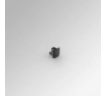
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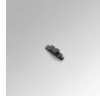
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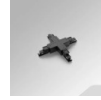
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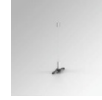
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PRO-0434



PRO-0437



PRO-EZ0449



PRO-M435



PRO-M436



PRO-M438