

Technical datasheet

DIABLO-M-940-1-60-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 4000 K 90+

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 4000k
 Color rendering index 90
 Rated luminous flux 2,546 lm
 Connected load 19.37 W
 Luminous efficacy 131.4 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

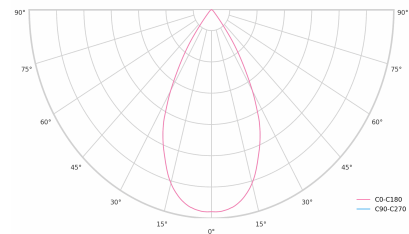
Height 132.00 cm
 Diameter 90.00 cm
 Weight 0.80 kg

Service lifetime (L80 B10) 50 000 h
 Warranty 5 years

Dimensions



Light distribution



Optional products



PRO-0410



PRO-0420



PRO-0431L



PRO-0431R



PRO-0432



PRO-0433



PRO-0434



PRO-0437



PRO-04SK



PRO-D680-B



PRO-D680-W



PRO-EZ0449



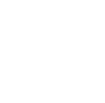
PRO-EZ0450



PRO-M435



PRO-M436



PRO-M438



PRO-MD636L

PRO-MD638