

# Technical datasheet

## DIABLOSUS-S-827-1-36-BL-




### Product description

Diablo is a compact suspended 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   

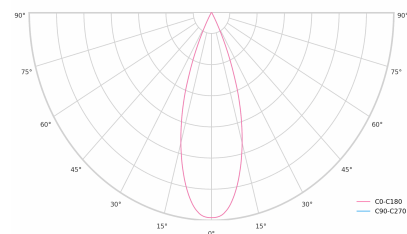
### Product technical data

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	1,874 lm	Service lifetime (L80 B10)	50 000 h
Connected load	13.55 W	Warranty	5 years
Luminous efficacy	138.3 lm/W		

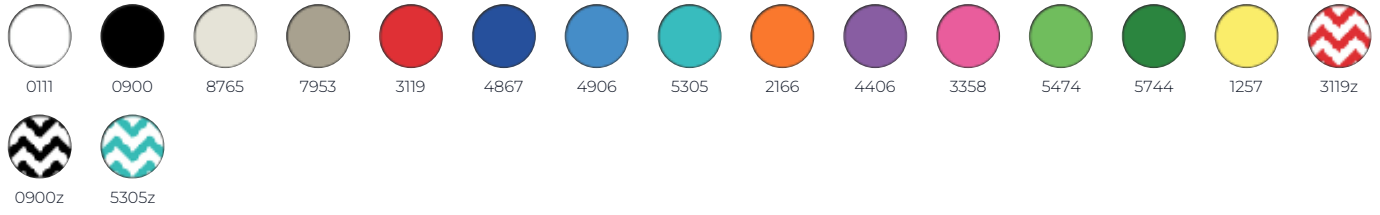
### Dimensions



### Light distribution



**Available cable colors**



**Optional products**

