

Family datasheet

Diablo suspended



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

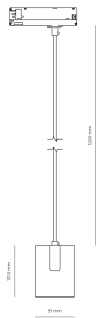
220-240 V
50-60 Hz

IP20

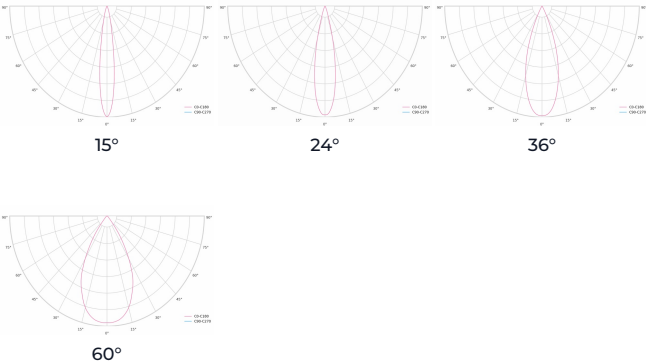
Technical description

Mains voltage	220 - 240V AC, 50/60Hz	Optical system	Lenses
Connection method	3-phase track adapter	Optical part material	PMMA
IP rating	20	Housing material	Die-cast aluminium
Protection class	II	Surface finish	Powder coated
Light source	LED	Ambient temperature	0 to +25°C
Switching type	Non-dimmable , DALI	Service lifetime (L80 B10)	50 000h
CRI	80, 90	Warranty	5 years
CCT	2700K, 3000K, 3100K, 3500K, 4000K		
Lumen output	1793-3879 lm		
Efficiency	Up to 149 lm/W		
Power consumption	13-27 W		

Dimensions



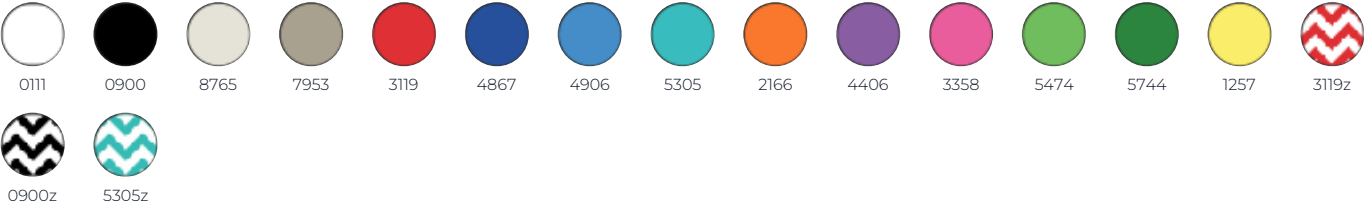
Light distribution curves



Available housing colors



Available cable colors



Product codes

The technical specifications of the luminaire are determined through the combination of these attributes, which result in a unique product code.

Order code example: **DIABLOSUS-L-827-1-15-BL-**

Attribute	Value	Code
Model	Diablo suspended	DIABLOSUS-
Version	S	S
	M	M
	L	L
CCT	2700k (CRI 80+)	827
	2700k (CRI 90+)	927
	3000k (CRI 80+)	830
	3000k (CRI 90+)	930
	3100k (CRI 80+)	831
	3100k (CRI 90+)	931
	3500k (CRI 80+)	835
	3500k (CRI 90+)	935
	4000k (CRI 80+)	840
	4000k (CRI 90+)	940
Dimming	Non-dimmable	1
	DALI	2
Light distribution	15°	15
	24°	24
	36°	36
	60°	60
Housing Color	Black	BL
	White	WH
Cable Color	White	0111
	Black	0900
	Gray	8765
	Brown	7953
	Red	3119
	Blue	4867
	Light blue	4906
	Cyan	5305
	Orange	2166
	Purple	4406
	Pink	3358
	Green	5474
	Dark green	5744
	Yellow	1257
	Red/white	3119z
	Black/white	0900z
	Cyan/white	5305z

Optional products



PRO-0410



PRO-0420



PRO-0431L



PRO-0431R



PRO-0432



PRO-0433



PRO-0434



PRO-0437



PRO-EZ0449



PRO-M435



PRO-M436



PRO-M438