

LED Spot 3-fase 2700K 1100lm 927 Diablo 40° White



Aluminium 3-phase tracklight equipped with unique Powergear Ultimate Adapter® with built-in LED driver

Article number:	IN961192403
Status product:	126 - CURRENT
Changed last:	29-01-2025
Brand:	Internova
Type:	3-Fase Diablo
ETIM Group:	EG000027 - Luminaires
ETIM Classes:	EC001744 - Downlight/spot/floodlight
Synonym:	Building site lighting luminaire, Downlight, Downlight/spot/floodlight, Floodlight, Light-track luminaire, Light-track spot, Projector, Spot, Spot luminaire/floodlight



Feature

Suitable for surface mounting:	No	Light outlet:	Direct
Suitable for built-in mounting:	No	Energy efficiency class:	A++
Suitable for wall mounting:	No	Energy efficiency class of the built-in lamp:	A++, A+, A (LED)
Suitable for suspended mounting:	No	Energy efficiency class of the provided exchangeable built-in lamp:	A++
Suitable for ceiling mounting:	No	Rated life time L70/B50 at 25 °C:	70000 h
Suitable for traverse mounting:	No	Rated life time L80/B10 at 25 °C:	50000 h
Suitable for pedestal/floor mounting:	No	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for light-track mounting:	Yes	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for clamp-mounting:	No	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
Suitable for low voltage cable system:	No	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Adjustability:	Rotating and swivelling	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
With movement sensor:	No	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
With light sensor:	No	Constant light output (CLO):	No
Lamp type:	LED not exchangeable	Degree of protection (IP):	IP20
With light source:	Yes	Rated ambient temperature according to IEC 62722-2-1:	NA °C
Suitable for number of light sources:	1	Suitable for lamp power:	NA W
Housing material:	Aluminium	Max. system power:	0 W
Surface protection:	Powder coating	Colour of light:	White
Housing colour:	White	Colour temperature:	2700 ~ 2700 K
Material cover:	Other	Colour rendering index CRI:	90-100
Surface brushed:	No	Luminous flux:	1100 ~ 1100 lm
Nominal voltage:	220 ~ 240 V	Rated luminous flux according to IEC 62722-2-1:	0 lm
LED nominal current at constant current:	NA mA	Luminous intensity:	0 cd
Type of control gear:	LED operating device current-controlled	Power factor:	0.9
With control gear:	Yes	Colour of light adjustable:	No
Exchangeable control gear:	Yes	Luminous flux adjustable:	No
Dimming depending on control gear:	Yes	Beam angle adjustable:	No
Dimming 0-10 V:	No	Width:	0 mm
Dimming 1-10 V:	No	Height/depth:	0 mm
Dimming DALI-2:	No	Length:	104 mm
Dimming DALI:	No	Outer diameter:	80 mm
Dimming DMX:	No	Built-in width:	0 mm
Dimming DSI:	No	Built-in height/depth:	0 mm
Dimming potentiometer (integrated):	No	Built-in length:	0 mm
Dimming GPRS:	No	Built-in diameter:	NA mm
Dimming LineSwitch:	No	Type of wiring:	Ending
Dimming manufacturer's proprietary system:	No	Number of poles:	3
Dimming mains voltage modulation:	No	Conductor cross section:	0.75 mm²
Dimming phase cut-off:	No	Connectable conductor cross section:	NA mm²
Dimming phase cut-on:	No	Connection type:	Busbar adapter
Dimming programmable:	No	Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	No
Dimming RF:	No	Emergency power supply integrated:	No
Dimming Sine Wave Reduction:	No	Luminaire efficacy:	1100 lm/W
Dimming Touch and Dim:	No	Suitable for workplace according to EN 12464-1:	Yes

Dimming Zigbee:	No	Covering of the luminaire with thermally insulating material possible:	Yes
Dimming with push-button:	No	IFTTT support available:	No
No dim function:	No	Colour consistency (McAdam ellipse):	SDCM3
Reflector:	Other	Compatible with Apple HomeKit:	No
Light distributor:	Reflector	Compatible with Google Assistant:	No
Light sharing:	Symmetric	Compatible with Amazon Alexa:	No
Beam angle:	Medium beam 21-40°		

Packaging data

Weight 0 gr

