

Profolux LED in/opbouw downlight sensor + CCT SWITCH 17.2W



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Article code:	PL 800925
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Brand:	Profolux
ETIM group:	EG000027 - Luminaires
ETIM class:	EC001744 - Downlight/spot/floodlight
Synonyms:	Building site lighting luminaire, Downlight, Downlight/spot/floodlight, Floodlight, Light-track luminaire, Light-track spot, Projector, Spot, Spot luminaire/floodlight



Specifications

Protection class according to IEC 61140:	--	Built-in width:	220 mm
Width:	220 mm	Colour consistency (McAdam ellipse):	220 mm
Outer diameter:	220 mm	Total harmonic distortion:	220 mm
Reflector:	Matt	Photobiological safety according to EN 62471:	220 mm
Lamp holder:	Matt	Degree of protection (NEMA):	220 mm
Conductor cross section:	-mm ²	Rated ambient temperature according to IEC 62722-2-1:	- °C
Connection type:	-mm ²	Filament test according to IEC 60695-2-11:	- °C
Housing colour:	White	Dimming 0-10 V:	No
Dimmable:	No	Dimming 1-10 V:	No
Surface protection:	No	Dimming DALI:	No
Voltage type:	AC	Dimming DMX:	No
With movement sensor:	Yes	Dimming potentiometer (integrated):	No
Suitable for lamp power:	17 W	Dimming LineSwitch:	No
Type of control gear:	17 W	Dimming manufacturer's proprietary system:	No
Colour rendering index CRI:	80-89	Dimming mains voltage modulation:	No
Suitable for wall mounting:	No	Dimming phase cut-off (trailing edge):	No
Built-in width:	220 mm	Dimming phase cut-on (leading edge):	No
With light sensor:	No	Dimming programmable:	No
Suitable for suspended mounting:	No	Dimming RF:	No
Luminous intensity:	-cd	Dimming Sine Wave Reduction:	No
Number of poles:	-cd	Dimming Touch and Dim:	No
Length:	220 mm	Dimming Zigbee:	No
Height/depth:	18 mm	Dimming with push-button:	No
Housing material:	Plastic	No dim function:	Yes
Lamp type:	LED not exchangeable	Light distributor:	Yes
Reflector colour:	LED not exchangeable	Luminaire efficacy:	110 lm/W
With presence detector:	No	Suitable for low voltage cable system:	No
Degree of protection (IP), front side:	Other	Dimming DSI:	No
Built-in length:	220 mm	Unified Glare Ratio (UGR):	21
Light outlet:	220 mm	Operation by Bluetooth:	No
Light distribution:	220 mm	Compatible with Apple HomeKit:	No
Material cover:	220 mm	Compatible with Google Assistant:	No
Impact strength:	IK06	Compatible with Amazon Alexa:	No
Nominal voltage:	220 ~ 240	Max. number of luminaires per miniature circuit breaker C16 (MCB):	No
Emergency power supply integrated:	No	Max. number of luminaires per miniature circuit breaker B16 (MCB):	No
Degree of protection (IP):	IP22	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	-%
With light source:	Yes	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	No	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	-%
Covering of the luminaire with thermally insulating material possible:	No	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	-%
Suitable for number of light sources:	No	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Suitable for built-in mounting:	Yes	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	-%
With control gear:	No	Dimming DALI-2:	No
Suitable for workplace according to EN 12464-1:	No	Flickering value Pst LM:	No
Suitable for surface mounting:	Yes	Stroboscope effect value SVM:	No

Beam angle:	Yes	Colour of light adjustable:	Positions
Connectable conductor cross section:	- mm ²	Luminous flux adjustable:	No
Surface brushed:	No	Beam angle adjustable:	No
Luminous flux in emergency mode:	1892 lm	Exchangeable control gear:	No
Nominal current:	- mA	Built-in diameter:	65 mm
Colour temperature:	3000 ~ 6500	Compatible with Casambi:	No
Max. system power:	17 W	Energy efficiency class of the light source according to EU regulation 2019/2015:	E
Rated luminous flux according to IEC 62722-2-1:	1892 lm	Luminous intensity:	- cd
Colour of light:	White	Degree of protection (IP), rear side:	Other
Adjustability:	Not adjustable	Movement sensor/presence detector technology:	Other
Suitable for traverse mounting:	No	Luminaire efficacy:	Other
Suitable for pedestal/floor mounting:	No	Rated luminous flux according to IEC 62722-2-1:	Other
Suitable for light-track mounting:	No	Emergency power supply system:	Other
Suitable for clamp-mounting:	No	Power consumption in emergency mode:	Other
Constant light output (CLO):	No	Emergency function monitoring system:	Other
Built-in height:	18 mm	Containing product according to 2019/2020/EU:	Other
IFTTT support available:	No	Total harmonic distortion (THD):	Other
Luminous flux:	1892 lm	Suitable for ceiling mounting:	Yes
Type of wiring:	1892 lm	Built-in length:	Yes
Rated lifetime L70/B50 at 25 °C:	30000 h	Built-in height/depth:	18 mm
Rated lifetime L80/B50 at 25 °C:	30000 h	Power factor:	0.9

Packaging information

Weight	0 gr
Packaging code (according to EANCOM code list 7065)	BX
Packaging form	Box A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one-off use, depending on the product

