





Osram 097728 floodlight LED 180W 4000	K IP65 BK
Article number:	OSR 097728
Status product:	126 - CURRENT
Changed last:	23-12-2024
Brand:	OSRAM
Type:	Floodlight PRO
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





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Feature

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Suitable for surface mounting:	No Dimming with push-button:	No
Suitable for built-in mounting:	No No dim function:	No
Suitable for wall mounting:	No Rated life time L70/B50 at 25 °C:	0 h
Suitable for suspended mounting:	No Rated life time L80/B10 at 25 °C:	0 h
Suitable for ceiling mounting:	No Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for traverse mounting:	No Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for pedestal/floor mounting:	No Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
Suitable for light-track mounting:	No Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for clamp-mounting:	No Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for low voltage cable system:	No Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
With movement sensor:	No Constant light output (CLO):	No
With light sensor:	No Rated ambient temperature according to IEC 62722-2-1:	NA °C
With light source:	No Suitable for lamp power:	NA W
Surface brushed:	No Max. system power:	0 W
Nominal voltage:	NA V Colour temperature:	NA K
LED nominal current at constant current:	NA mA Luminous flux:	NA Im
With control gear:	No Rated luminous flux according to IEC 62722-2-1:	0 lm
Exchangeable control gear:	No Luminous intensity:	0 cd
Dimming depending on control gear:	No Width:	0 mm
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Dimming 0-10 V:	No Height/depth:	
Dimming 0-10 V: Dimming 1-10 V:		0 mm
		0 mm
Dimming 1-10 V:	No Length:	0 mm
Dimming 1-10 V: Dimming DALI-2:	NoLength:NoOuter diameter:	0 mm 0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI:	NoLength:NoOuter diameter:NoBuilt-in width:	0 mm 0 mm 0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI: Dimming DMX:	NoLength:NoOuter diameter:NoBuilt-in width:NoBuilt-in height/depth:	0 mm 0 mm 0 mm 0 mm 0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI: Dimming DMX: Dimming DSI:	NoLength:NoOuter diameter:NoBuilt-in width:NoBuilt-in height/depth:NoBuilt-in length:NoBuilt-in diameter:	0 mm 0 mm 0 mm 0 mm 0 mm 0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI: Dimming DMX: Dimming DSI: Dimming potentiometer (integrated):	NoLength:NoOuter diameter:NoBuilt-in width:NoBuilt-in height/depth:NoBuilt-in length:NoBuilt-in diameter:	0 mm 0 mm 0 mm 0 mm 0 mm 0 mm NA mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI: Dimming DMX: Dimming DSI: Dimming potentiometer (integrated): Dimming GPRS:	No Length: No Outer diameter: No Built-in width: No Built-in height/depth: No Built-in length: No Built-in diameter: No Conductor cross section:	0 mm 0 mm 0 mm 0 mm 0 mm 0 mm NA mm 0 mm²
Dimming 1-10 V: Dimming DALI-2: Dimming DALI: Dimming DMX: Dimming DMS: Dimming DSI: Dimming potentiometer (integrated): Dimming GPRS: Dimming LineSwitch:	No Length: No Outer diameter: No Built-in width: No Built-in length/depth: No Built-in length: No Built-in diameter: No Conductor cross section: No Connectable conductor cross section: No Luminaire with limited surface temperature,	0 mm 0 mm 0 mm 0 mm 0 mm 0 mm NA mm 0 mm² NA mm²
Dimming 1-10 V: Dimming DALI-2: Dimming DALI: Dimming DMX: Dimming DMS: Dimming DSI: Dimming otentiometer (integrated): Dimming GPRS: Dimming LineSwitch: Dimming manufacturer's proprietary system:	No Length: No Outer diameter: No Built-in width: No Built-in height/depth: No Built-in length: No Built-in length: No Built-in diameter: No Conductor cross section: No Connectable conductor cross section: No Connectable conductor cross section: No Emergency power supply integrated:	0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI-2: Dimming DMX: Dimming DSI: Dimming DSI: Dimming opentiometer (integrated): Dimming GPRS: Dimming LineSwitch: Dimming manufacturer's proprietary system: Dimming mains voltage modulation:	No Length: No Outer diameter: No Built-in width: No Built-in height/depth: No Built-in length: No Built-in length: No Built-in diameter: No Conductor cross section: No Connectable conductor cross section: No Connectable conductor cross section: No Emergency power supply integrated:	0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI-2: Dimming DMX: Dimming DSI: Dimming DSI: Dimming potentiometer (integrated): Dimming GPRS: Dimming LineSwitch: Dimming manufacturer's proprietary system: Dimming mains voltage modulation: Dimming phase cut-off:	No Length: No Outer diameter: No Built-in width: No Built-in height/depth: No Built-in length: No Built-in diameter: No Built-in diameter: No Conductor cross section: No Connectable conductor cross section: No Connectable conductor cross section: No Connectable conductor cross section: No Emergency power supply integrated: No Emergency power supply integrated: No Suitable for workplace according to EN 12464-1:	0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI-2: Dimming DMX: Dimming DSI: Dimming DSI: Dimming potentiometer (integrated): Dimming GPRS: Dimming LineSwitch: Dimming manufacturer's proprietary system: Dimming mains voltage modulation: Dimming phase cut-off: Dimming phase cut-on:	No Length: No Outer diameter: No Built-in width: No Built-in height/depth: No Built-in length: No Built-in length: No Built-in diameter: No Conductor cross section: No Connectable conductor cross section: No Emergency power supply integrated: No Emergency power supply integrated: No Suitable for workplace according to EN 12464-1: No Covering of the luminaire with thermally insulating material possible:	0 mm NA mm 0 mm² NA mm² No No
Dimming 1-10 V: Dimming DALI-2: Dimming DALI-2: Dimming DMX: Dimming DSI: Dimming DSI: Dimming optentiometer (integrated): Dimming GPRS: Dimming LineSwitch: Dimming manufacturer's proprietary system: Dimming mains voltage modulation: Dimming phase cut-off: Dimming phase cut-on:	No Length: No Outer diameter: No Built-in width: No Built-in height/depth: No Built-in length: No Built-in length: No Built-in diameter: No Conductor cross section: No Connectable conductor cross section: No Emergency power supply integrated: No Emergency power supply integrated: No Suitable for workplace according to EN 12464-1: No Covering of the luminaire with thermally insulating material possible:	0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI-2: Dimming DMX: Dimming DSI: Dimming DSI: Dimming optentiometer (integrated): Dimming GPRS: Dimming LineSwitch: Dimming manufacturer's proprietary system: Dimming mains voltage modulation: Dimming phase cut-off: Dimming phase cut-on: Dimming programmable: Dimming programmable:	No Length: No Outer diameter: No Built-in width: No Built-in height/depth: No Built-in length: No Built-in length: No Built-in diameter: No Conductor cross section: No Connectable conductor cross section: No Emergency power supply integrated: No Emergency power supply integrated: No Suitable for workplace according to EN 12464-1: No Covering of the luminaire with thermally insulating material possible: No IFTTT support available: No Compatible with Apple HomeKit:	0 mm
Dimming 1-10 V: Dimming DALI-2: Dimming DALI-2: Dimming DMX: Dimming DMX: Dimming DMS: Dimming DMS: Dimming GPRS: Dimming GPRS: Dimming LineSwitch: Dimming manufacturer's proprietary system: Dimming mains voltage modulation: Dimming phase cut-off: Dimming phase cut-on: Dimming phase cut-on: Dimming programmable: Dimming Sine Wave Reduction:	No Compatible with Google Assistant: No Couter diameter: No Built-in width: No Built-in length: No Built-in length: No Built-in length: No Conductor cross section: No Connectable conductor cross section: No Emergency power supply integrated: No Emergency power supply integrated: No Covering of the luminaire with thermally insulating material possible: No Covering of the luminaire with thermally insulating material possible: No Compatible with Apple HomeKit:	0 mm

Packaging data

Weight 0 gr

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