

LED line LITE Code: 203556 EAN: 5905378203556

LED line LITE Floodlight PHOTON 50W 4000K 5000lm with motion sensor





LITE PHOTON 50W 4000K LED line display offers exceptional lighting performance, generating a light stream of 5000 lm with a class F energy efficiency. Thanks to the SMD2835 technology used and the wide 120° angle of illumination, it provides even space illumination. The built-in dusk sensor automates the operation of the device according to lighting conditions.

















Parameter

Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 50 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IK protection rating	05
IEC protection class	I
Luminous efficacy	100
Luminous flux	5000
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Wyniki tłumaczenia Functional description of the daylight sensor [LUX]	Min 5 lx - Max 2000 lx
Rated power	220-240V AC
Mounting type	surface

Palameter	value
Mounting height	2.3-5.0m
Frequency of the supply voltage	50/60Hz
Beam angle	120
Sensor type	PIR
LED type	SMD2835
LED quantity	75
Power Factor	0,9
Number of on/off cycles	18000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷40
Length	191
Width	64
Height	210
Weight	560
Colour	Black
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass

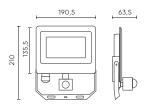
Value



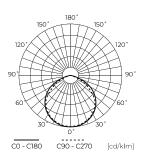
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Technical drawing



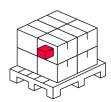
Light distribution



Additional product photos

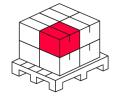


Logistics data



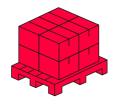
Single packaging

Quantity	1
Width	191 mm
Height	210 mm
Length	64 mm
Weight	0,57 kg



Bulk packaging

Quantity	12
Width	417 mm
Height	230 mm
Length	488 mm
Volume	0,046 m3
Weight	7,19 kg



Europallet

Quantity	288
Height	1,90 m
Quantity in layer	72
Number of layers	4
Bulk quantity	24
Weight	198 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application