

LED line LITE Code: 203747 EAN: 5905378203747

LED line LITE Floodlight PHOTON 100W 4000K 10000lm with motion sensor





LITE PHOTON LED line indicator with 100W and 10000lm light stream is an advanced lighting solution that is characterized by a light colour temperature of 4000K, providing natural and pleasant lighting. High light performance of 100 lm/W and IP65 leak class guarantee excellent performance in difficult weather conditions.



















Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 100 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	1
Luminous efficacy	100
Luminous flux	10000
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

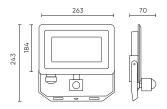
Parameter	Value
Mounting height	2.3-5.0m
Frequency of the supply voltage	50/60Hz
Beam angle	120
Sensor type	PIR
LED type	SMD2835
LED quantity	150
Power Factor	0,9
Number of on/off cycles	18000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷40
Length	263
Width	70
Height	243
Weight	1059
Colour	Black
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass



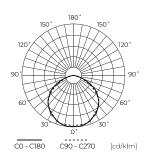
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Technical drawing



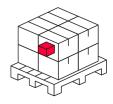
Light distribution



Additional product photos

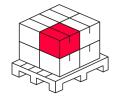


Logistics data



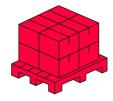
Single packaging

Quantity	1
Width	263 mm
Height	243 mm
Length	70 mm
Weight	1,42 kg



Bulk packaging

Quantity	5
Width	291 mm
Height	285 mm
Length	440 mm
Volume	0,036 m3
Weight	7,45 kg



Europallet

Quantity	120
Height	1,90 m
Quantity in layer	40
Number of layers	3
Bulk quantity	24
Weight	204 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application