

LED line LITE

Code: 203747

EAN: 5905378203747

**Floodlight PHOTON 4000K 100W
10000lm 120° IP65 LITE 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
IP protection rating	IP65
IK protection rating	05
IEC protection class	I
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

Parameter	Value
Mounting type	surface
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	274 mm
Width	265 mm
Height	130 mm
Weight	1059
Colour	Black
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass

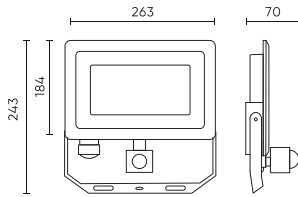
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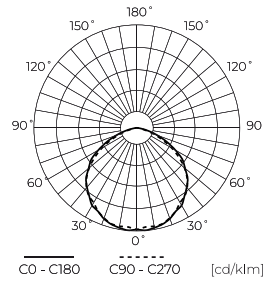
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Technical drawing



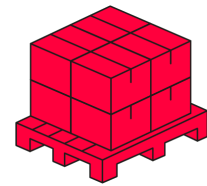
Light distribution



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

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Example application