

LED line PRIME

Code: 477019

EAN: 5907777477019

**Floodlight PHOTON 6000K 30W 2400lm  
120° IP65 LITE PIR sensor**



The LED line PHOTON 30W and 6000K colour temperature has a high light output of 80 lm/W and a total light stream of 2400 lumens. The use of PIR technology allows automatic motion detection, resulting in energy savings. The structure made of aluminium and tempered glass is UV-resistant and ensures a minimum life of 25,000 hours.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 30 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 6000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP65
IK protection rating	06
IEC protection class	I
Luminous efficacy	80
Luminous flux	2400
The lumen maintenance factor	96
Lifetime L70B50	25 000 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

Parameter	Value
Wire length	2000 mm
Rated power	220-240V AC
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	120
Sensor type	PIR
LED type	SMD2835
LED quantity	42
Lifespan	25 000 h
Power Factor	0,9
Number of on/off cycles	18000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷45
Height	208
Colour	Black
Material (housing)	Aluminium
Material (cover)	Tempered glass

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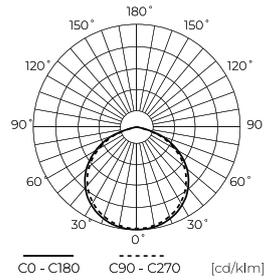
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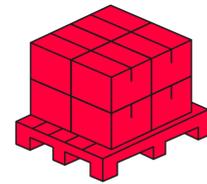
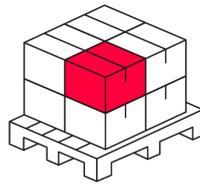
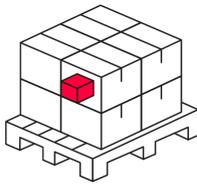
**Technical drawing**

**Light distribution**



**Additional product photos**

**Logistics data**



**Single packaging**

Quantity	1
Width	147 mm
Height	208 mm
Length	61 mm
Weight	0,55 kg

**Bulk packaging**

Quantity	20
Width	397 mm
Height	330 mm
Length	445 mm
Volume	0,058 m <sup>3</sup>
Weight	13,2 kg

**Europallet**

Quantity	320
Height	1650 mm
Quantity in layer	80
Number of layers	5
Bulk quantity	400
Weight	227 kg

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**Example application**