

LED line PRIME

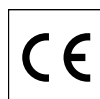
Code: 477019

EAN: 5907777477019

**LED line® PHOTON 30W 6000K 80lm/w
220-240V AC PIR**



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
Energy class	A+
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
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
Wire length	2 000 mm
Rated power	220-240V AC

Parameter	Value
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
Length	147
Width	61
Height	208
Weight	530
Colour	Black
Material (housing)	Aluminium
Material (cover)	Tempered glass

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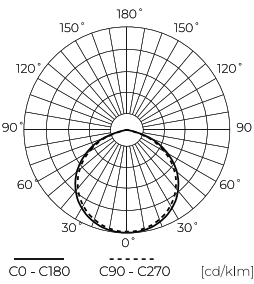
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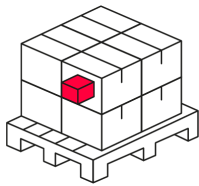
Technical drawing

Light distribution



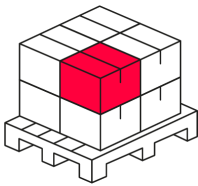
Additional product photos

Logistics data



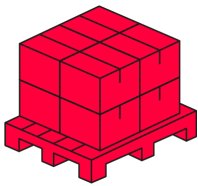
Single packaging

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 m3
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