

LED line PRIME

Code: 200272

EAN: 5905378200272

**FLOODLIGHT 4000K 30W 4200lm 60°
IP66 PRIME**



The PRIME Floodlight 30W LED line is an advanced lighting device offering an impressive light stream of 4200 lm and high energy efficiency of 140 lm/W. Its IP66 seal class guarantees resistance to atmospheric conditions, making it ideal for indoor and outdoor applications. Thanks to the angle of light distribution 60°, intensive and even lighting of selected areas is obtained.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 30 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP66
IK protection rating	08
IEC protection class	I
Luminous efficacy	140
Luminous flux	4200
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Wire length	890 mm
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	60
LED type	SMD2835
LED quantity	96
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-40÷45
Length	252
Width	213
Height	43,5
Weight	1
Material (housing)	Aluminium
Material (cover)	Tempered glass

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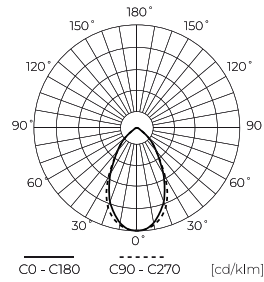
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Technical drawing



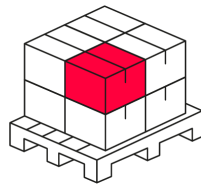
Light distribution



Additional product photos



Logistics data



Single packaging

Width	252 mm
Height	43,5 mm
Length	213 mm
Weight	1 kg

Bulk packaging

Quantity	10
Width	480 mm
Height	285 mm
Length	320 mm
Volume	0,043 m3
Weight	10,35 kg
Comments	

Europallet

Quantity	200
Height	1710 mm
Quantity in layer	40
Number of layers	6
Bulk quantity	240
Weight	248,4 kg

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Example application