

LED line PRIME

Code: 202900

EAN: 5905378202900

**FLOODLIGHT 3CCT (3K/4K/5K) 30W
4200lm 30° IP66 PRIME**



LED line PRIME Floodlight 30W is a modern lighting lamp, providing a light stream of 4200 lm and a light efficiency of 140 lm/W. Thanks to IP66 leak class and IK08 resistance, it is ideal for outdoor applications in difficult weather conditions. The aluminium and tempered glass housing guarantees durability. The lamp works in the voltage range from 100 to 227 V AC and offers different colour temperatures (3000 K, 4000 K, 5000 K).



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 30 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 3000 K • 4000 K • 5000 K
Colour of the light	CCT
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

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Wire length	890 mm
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	30
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
Height	43,5 mm
Material (housing)	Aluminium
Material (cover)	Tempered glass

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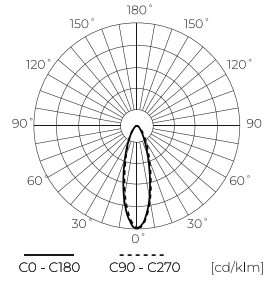
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Technical drawing



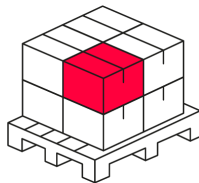
Light distribution



Additional product photos



Logistics data



Single packaging

Width	252 mm
Height	43,5 mm
Length	213 mm
Weight	1,3 kg

Bulk packaging

Quantity	10
Width	480 mm
Height	285 mm
Length	320 mm
Volume	0,043 m3
Weight	13 kg
Comments	

Europallet

Quantity	240
Height	1,7 m
Quantity in layer	
Number of layers	
Bulk quantity	24
Weight	340 kg

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Example application