

LED line PRIME

Code: 202733

EAN: 5905378202733

**FLOODLIGHT 3CCT (3K/4K/5K) 30W
4200lm T2 IP66 PRIME**



The PRIME Floodlight 30W LED line is a modern device with high light efficiency, reaching up to 4200 lm at 30 W power. With energy efficiency of 140 lm/W, it minimises energy consumption and reduces operating costs. IP66 leak class provides resistance to adverse weather conditions, and IK08 protection level guarantees mechanical strength.



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
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Wire length	890 mm
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	70°x155
LED type	SMD2835
Power Factor	0,9
Number of on/off cycles	50000
Ambient temperature suitable for operation	-40÷45
Length	252
Width	213
Height	43,5
Weight	1,1 kg
Material (housing)	Aluminium
Material (cover)	Tempered glass

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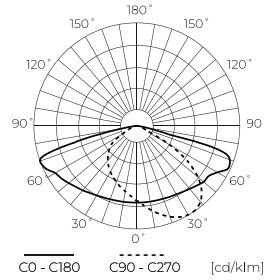
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Technical drawing



Light distribution



Additional product photos



Logistics data



Single packaging

Width	252 mm
Height	54 mm
Length	213 mm
Weight	1,3 kg

Bulk packaging

Quantity	10
Width	480 mm
Height	285 mm
Length	320 mm
Volume	
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