

LED line PRIME

Code: 202566

EAN: 5905378202566

**FLOODLIGHT 4000K 30W 4200lm T2
IP66 PRIME**



The PRIME Floodlight 30W LED line is an advanced device with impressive light performance of 4200 lumens. High energy efficiency is achieved by using SMD2835 diodes, which translates into 140 lm/W. IP66 leak class and IK08 protection level provide excellent resistance to atmospheric conditions.



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
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	70°155
LED type	SMD2835
LED quantity	96
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
Material (housing)	Aluminium
Material (cover)	Tempered glass

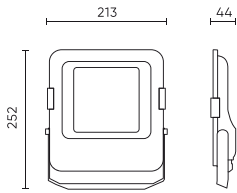
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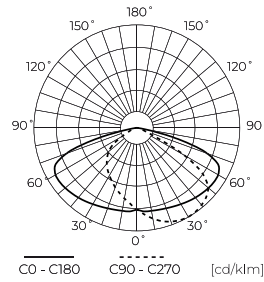
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Technical drawing



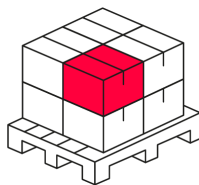
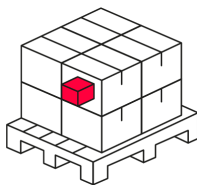
Light distribution



Additional product photos



Logistics data



Single packaging

Width	252 mm
Height	43,5 mm
Length	213 mm
Weight	3,57 kg

Bulk packaging

Quantity	1
Width	450 mm
Height	80 mm
Length	420 mm
Volume	0,015 m3
Weight	3,57 kg
Comments	

Europallet

Quantity	200
Height	1920 mm
Quantity in layer	2
Number of layers	24
Bulk quantity	48
Weight	25 kg

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Example application