

LED line PRIME

Code: 202559

EAN: 5905378202559

**FLOODLIGHT 4000K 30W 4200lm T3
IP66 PRIME**



The PRIME Floodlight 30W 4200lm T3 LED line is a professional device with increased resistance to atmospheric conditions, characterized by a light efficiency of 140 lm/W. Its power reaches 30W, and the total luminous flux is as much as 4,200 lumens. It ensures long life of LEDs and high lighting quality with minimal energy consumption. IP66 leak class and durable aluminum housing guarantee reliability in difficult 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

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	105°/155
LED type	SMD2835
LED quantity	96
Power Factor	0.9
Number of on/off cycles	50000
Ambient temperature suitable for operation	-40÷45
Height	43,5
Material (housing)	Aluminium
Material (cover)	Tempered glass

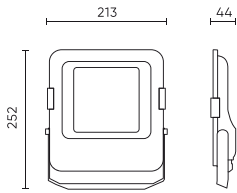
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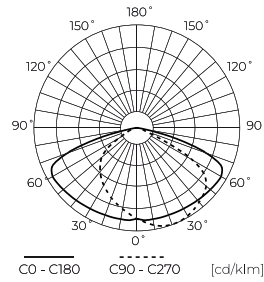
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Technical drawing



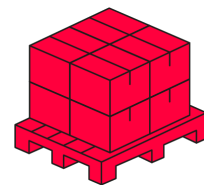
Light distribution



Additional product photos



Logistics data



Single packaging

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

Bulk packaging

Quantity	5
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