

LED line PRIME

Code: 202603

EAN: 5905378202603

**FLOODLIGHT 4000K 150W 21000lm 30°  
IP66 PRIME**



The PRIME Floodlight 150W LED line is an advanced lighting solution with 150W power and 21000 lm light stream. The 4000K light colour provides specialized IP66 lighting, which confirms its resistance to adverse weather conditions. Thanks to high energy efficiency of 140 lm/W and low PF power factor of 0.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 150 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	21000
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
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	30
LED type	SMD2835
LED quantity	360
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	412
Width	360
Height	54
Weight	3,3
Material (housing)	Aluminium
Material (cover)	Tempered glass

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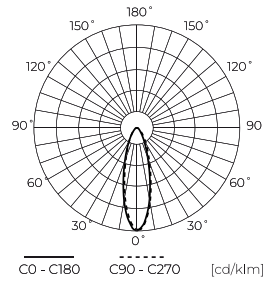
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**Technical drawing**



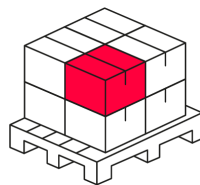
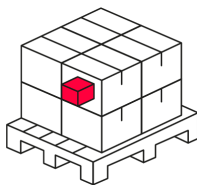
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Width	412 mm
Height	54 mm
Length	360 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	60
Height	1920 mm
Quantity in layer	2
Number of layers	24
Bulk quantity	48
Weight	25 kg

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**Example application**