

LED line PRIME

Code: 202818

EAN: 5905378202818

LED line PRIME Floodlight 200W CCT 28000lm T2



The PRIME Floodlight 200W LED line indicator with a power of 200 W and a light stream of 28000 lm is an excellent solution characterized by an efficiency of 140 lm/W. The aluminium housing ensures durability and IP66 leak class guarantees resistance to atmospheric conditions. The device offers adjustment of light distribution angles and the possibility to choose colour (3000 K, 4000 K, 5000 K). The length of the cable is 1050 mm, which facilitates installation.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	<ul style="list-style-type: none"><li>200 W</li></ul>
Voltage	<ul style="list-style-type: none"><li>100-227 V AC</li></ul>
Correlated colour temperature	<ul style="list-style-type: none"><li>3000 K</li><li>4000 K</li><li>5000 K</li></ul>
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP66
IEC protection class	I
Luminous efficacy	140
Luminous flux	28000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Wire length	1 050 mm
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	70°155
LED type	SMD2835
Power Factor	0,9
Number of on/off cycles	50000
Ambient temperature suitable for operation	-40÷45
Material (housing)	Aluminium
Material (cover)	tempered glass

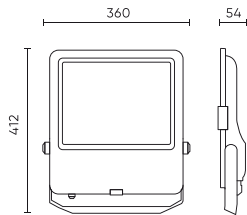
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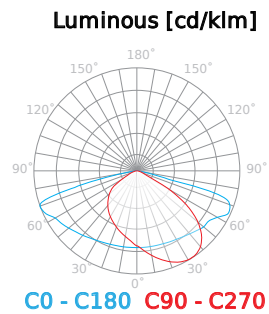
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**Technical drawing**



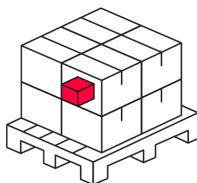
**Light distribution**



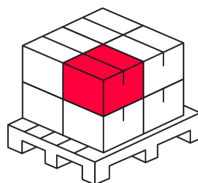
**Additional product photos**



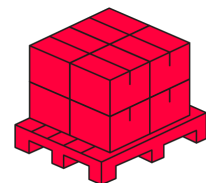
**Logistics data**



**Single packaging**



**Bulk packaging**



**Europallet**

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**Example application**