

LED line PRIME

Code: 203075

EAN: 5905378203075

LED line PRIME Floodlight 200W CCT
28000lm 60°



The PRIME Floodlight 200W LED line is an advanced high performance device that generates a light stream of 28000 lumens, which translates into an energy efficiency of 140 lm/W. IP66 leak class provides resistance to atmospheric conditions, and solid aluminum housing guarantees durability and longevity of the product. PF power factor 0.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	<ul style="list-style-type: none">200 W
Voltage	<ul style="list-style-type: none">100-227 V AC
Correlated colour temperature	<ul style="list-style-type: none">3000 K4000K5000 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	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	60
LED type	SMD2835
LED quantity	360
Power Factor	0.9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-40÷45
Material (housing)	Aluminium
Material (cover)	tempered glass

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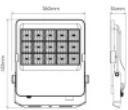
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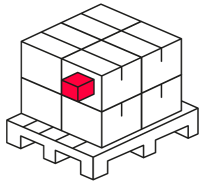
Technical drawing

Light distribution

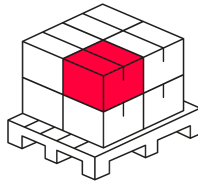
Additional product photos



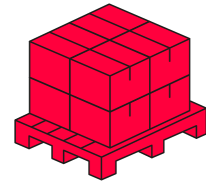
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application