

LED line PRIME

Code: 203037

EAN: 5905378203037

LED line PRIME Floodlight 150W CCT 21000lm 60°



The PRIME Floodlight 150W LED line is an advanced high performance lighting solution. It generates an impressive light stream of 21000 lm, which translates into energy efficiency of 140 lm/W. The use of aluminium housing and tempered glass provides excellent resistance to atmospheric conditions, which confirms IP66 leak class.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	<ul style="list-style-type: none"><li>150 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
IK protection rating	08
IEC protection class	I
Luminous efficacy	140
Luminous flux	21000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
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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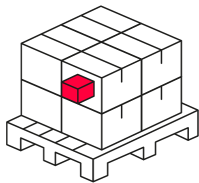
Technical drawing

Light distribution

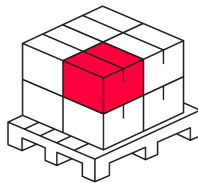
Additional product photos



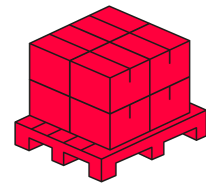
Logistics data



Single packaging



Bulk packaging



Europallet

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**Example application**