

LED line PRIME

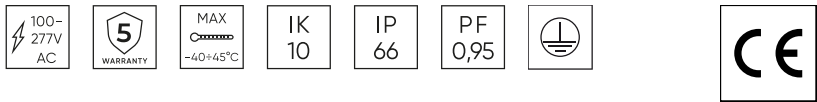
Code: 217089

EAN: 5905378217089

ESTADIO 300W 5000K 40° 170lm/w
CRI80 PRIME



Stadium ESTADIO 300W 5000K 40° 170lm/in CRI80 D:S PRIME by LED line PRIME is an advanced lighting solution with high performance. It is characterized by a light stream of 51000 lumens and an energy efficiency factor of 170 lm/W. The technology used provides excellent color reproduction (CRI 80), which translates into the naturalness of the illuminated space.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
Warranty	5
Power	• 300 W
Voltage	• 100-227 V AC
Correlated colour temperature	• 5000 K
Colour of the light	White
IP protection rating	IP66
IK protection rating	10
IEC protection class	I
Luminous efficacy	170
Luminous flux	51000
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz

Parameter	Value
CRI colour rendering index	80
Beam angle	40
LED type	EMC5050
LED quantity	100
Power Factor	0,95
Lamp's warm-up time to 60%	0,5
Ambient temperature suitable for operation	-40 / +45
For indoor use	Outside
Length	388
Width	305
Height	150
Weight	4500
Material (housing)	Aluminium
Material (cover)	Polycarbonate

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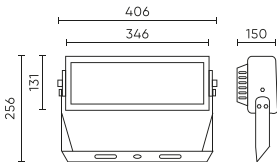
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Technical drawing

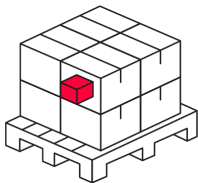
Light distribution



Additional product photos

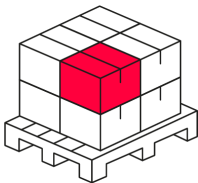


Logistics data



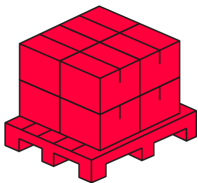
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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Example application