

LED line PRIME

Code: 217058

EAN: 5905378217058

ESTADIO 250W 5000K 60° 170lm/w
CRI80 PRIME



The stadium ESTADIO 250W 5000K is an advanced lighting solution, which delights with lighting performance of 170 lm/W. It has IP66 leak class and IK10 protection, which provides it with resistance to atmospheric conditions and mechanical damage. Thanks to the colour of the light 5000 K, it perfectly reflects the colors, and the CRI factor of 80 allows for a natural light effect.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
Warranty	5
Power	• 250 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	42500
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	60
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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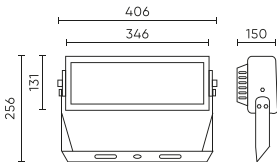
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Technical drawing

Light distribution



Additional product photos

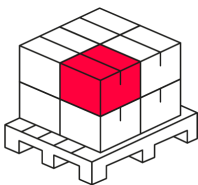


Logistics data



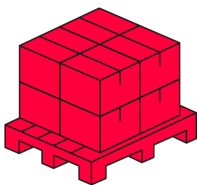
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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Example application