

LED line PRIME

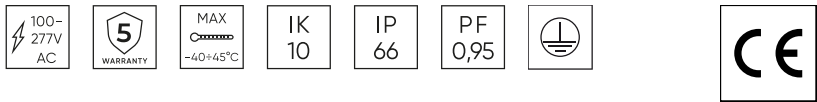
Code: 217010

EAN: 5905378217010

ESTADIO 200W 5000K 60° 170lm/w
CRI80 PRIME



The ESTADIO 200W stadium luminaire from the PRIME LED line is an advanced 200W light source that generates an impressive light stream of 34,000 lumens. It is characterized by a colour of 5000 K light and a light output of 170 lm/W, providing effective lighting under all conditions. Thanks to a 60° lighting angle and IP66 leak class, it is resistant to water and dust.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
Warranty	5
Power	• 200 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	34000
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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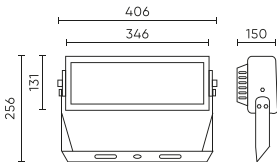
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Technical drawing

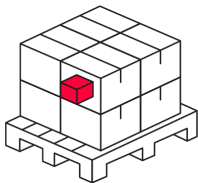
Light distribution



Additional product photos

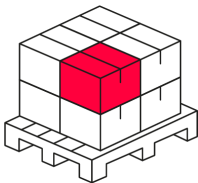


Logistics data



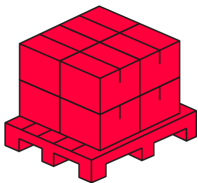
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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Example application