

LED line PRIME

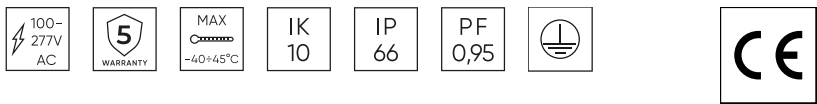
Code: 217669

EAN: 5905378217669

ESTADIO 200W 5000K 20° 170lm/w  
CRI80 PRIME



The stadium ESTADIO 200W LED line PRIME is an advanced solution, characterized by high light efficiency of 170 lm/W and IP66 class energy efficiency. It emits white light at a colour temperature of 5000 K, which provides excellent visibility. Thanks to the IK10 protection degree, the product is resistant to mechanical damage.



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	20
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

LED line PRIME

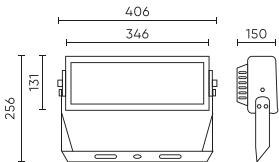
Code: 217669

EAN: 5905378217669

ESTADIO 200W 5000K 20° 170lm/w  
CRI80 PRIME

Technical drawing

Light distribution



Additional product photos

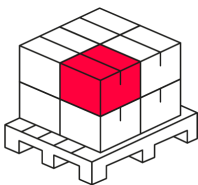


Logistics data



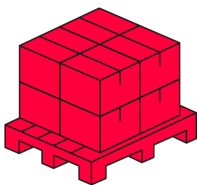
Single packaging

Weight	5 kg
--------	------



Bulk packaging

Quantity	5
Weight	



Europallet

---

LED line PRIME

Code: 217669

EAN: 5905378217669

**ESTADIO 200W 5000K 20° 170lm/w  
CRI80 PRIME**

---

**Example application**