

LED line PRIME Code: 217027 EAN: 5905378217027

ESTADIO 200W 5000K 90° 170lm/w CRI80 PRIME



New

The stadium ESTADIO 200W is an advanced lighting solution characterized by light performance of 170 lm/W. Thanks to the colour of the light 5000 K and the colour rendering factor CRI 80, it provides excellent lighting quality. IP66 leak class and IK10 resistance guarantee durability under difficult external conditions. Powered by 100-277 V AC voltage, the housing offers a low PF power factor of 0.95.

















Technical data

Parameter	Value
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	1
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	90
LED type	EMC5050
LED quantity	100
Power Factor	0,95
Lamp's warm-up time to 60%	0,5 s
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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Technical drawing

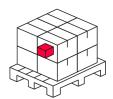
Light distribution



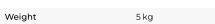
Additional product photos

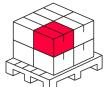


Logistics data



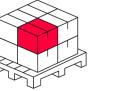


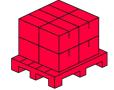




Bulk packaging







Europallet

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MORE EFFICIENCY FOR THE LED WORLD



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Example application