

LED line PRIME Code: 217034 EAN: 5905378217034

### ESTADIO 200W 5000K P50 170lm/w **CRI80 PRIME**







The stadium ESTADIO 200W LED line PRIME is a modern lighting solution that delivers excellent performance with a light stream of 34000 lumens and 170 lm/W efficiency. It is characterized by a white colour of light 5000 K, which guarantees high quality color reproduction with CRI equal to 80. Thanks to IP66 leak class and  $^{\dot{}}$  IK10 resistance, this model provides reliability in difficult weather conditions.

















#### **Technical data**

Parameter	Value
Energy efficiency class 2019/2015	В
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

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
CRI colour rendering index	80
Beam angle	P50
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
Material (housing)	Aluminium
Material (cover)	Polycarbonate



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#### **Technical drawing**

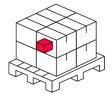
**Light distribution** 

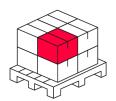


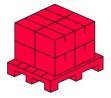
#### Additional product photos



#### Logistics data







Single packaging

**Bulk packaging** 

Europallet

### MORE EFFICIENCY FOR THE LED WORLD



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**Example application**