

LED line PRIME Code: 217676 EAN: 5905378217676

ESTADIO 250W 5000K 20° 170lm/w CRI80 PRIME



New

The stadium ESTADIO 250W is a modern light source that is characterized by high light efficiency at 170 lm/W. Thanks to the colour of the light 5000K and the CRI80 colour reproduction factor, the setting provides excellent lighting quality. High IP66 leak class and IK10 resistance make it ideal for difficult external conditions.

















Technical data

Parameter	Value
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

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
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 s
Ambient temperature suitable for operation	-40 / +45
For indoor use	Outside
Material (housing)	Aluminium
Material (cover)	polycarbonate

MORE EFFICIENCY FOR THE LED WORLD



LED line PRIME Code: 217676 EAN: 5905378217676

ESTADIO 250W 5000K 20° 170lm/w CRI80 PRIME

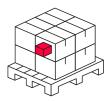
Technical drawing

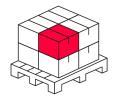
Light distribution

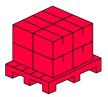
Additional product photos



Logistics data







Single packaging

Bulk packaging

Europallet

MORE EFFICIENCY FOR THE LED WORLD



LED line PRIME Code: 217676 EAN: 5905378217676

ESTADIO 250W 5000K 20° 170lm/w CRI80 PRIME

Example application

Generated 01-07-2025 time 13:07 from the PIM B2B system - LED Line

T: +48 29 764 77 00

export@ledline.pl

www.ledline.pl/en