

LED line PRIME Code: 217089 EAN: 5905378217089

ESTADIO 300W 5000K 40° 170lm/w **CRI80 PRIME**



Stadium ESTADIO 300W 5000K 40° 170lm/in CRI80 D:S PRIME by LED line PRIME is an advanced lighting solution with high performance. It is characterized by a light stream of 51000 lumens and an energy efficiency factor of 170 lm/W. The technology used provides excellent color reproduction (CRI 80), which translates into the naturalness of the illuminated space.

















Technical data

Parameter	Value
Warranty	5
Power	• 300 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	51000
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	40
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: 217089 EAN: 5905378217089

ESTADIO 300W 5000K 40° 170lm/w CRI80 PRIME

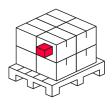
Technical drawing

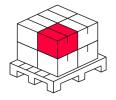
Light distribution

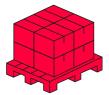
Additional product photos



Logistics data







Single packaging

Bulk packaging

Europallet

MORE EFFICIENCY FOR THE LED WORLD



LED line PRIME Code: 217089 EAN: 5905378217089

ESTADIO 300W 5000K 40° 170lm/w CRI80 PRIME

Example application