

LED line PRIME

Code: 217119

EAN: 5905378217119

ESTADIO 300W 5000K P50 170lm/w
CRI80 PRIME

New

ESTADIO stadium housing with a power of 300 W provides exceptional light performance of 170 lm/W, which translates into intense and evenly distributed light. Colour of light 5000 K guarantees natural color reproduction with a CRI factor of 80. Aluminium housing and polycarbonate lid material provide high resistance to damage (IK10) and effective protection against atmospheric conditions (IP66).



100-277V
AC

5
WARRANTY

MAX
-40+45°C

IK
10

IP
66

PF
0,95

CE

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	I
Luminous efficacy	170
Luminous flux	51000
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
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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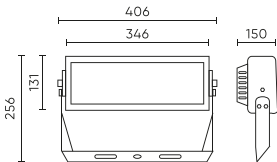
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Technical drawing

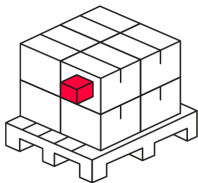
Light distribution



Additional product photos

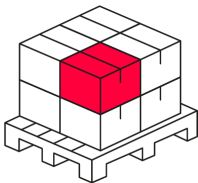


Logistics data



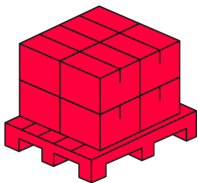
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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Example application