

LED line PRIME

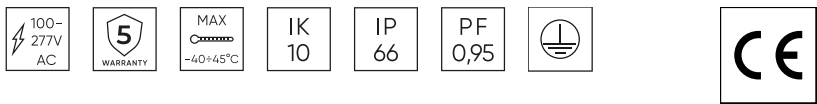
Code: 217102

EAN: 5905378217102

ESTADIO 300W 5000K 90° 170lm/w  
CRI80 PRIME

New

The stadium ESTADIO 300W from the PRIME LED line combines modern technology with high performance. It emits an impressive light stream of 51000 lumens, reaching 170 lm/W. With light colour 5000K provides natural color reproduction, with a CRI of 80. It offers a 90° lighting angle, allowing efficient lighting of large spaces.



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
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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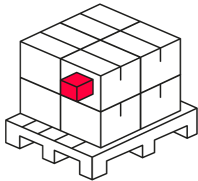
Technical drawing

Light distribution

Additional product photos

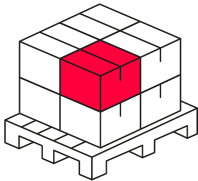


Logistics data



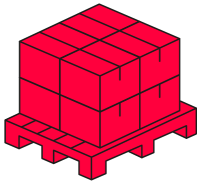
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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**Example application**