

LED line PRIME

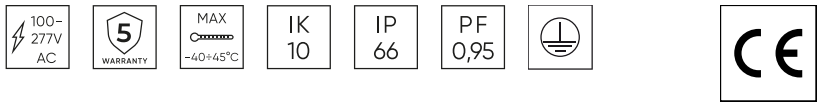
Code: 217102

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	Parameter	Value
Warranty	5	CRI colour rendering index	80
Power	• 300 W	Beam angle	90
Voltage	• 100-227 V AC	LED type	EMC5050
Correlated colour temperature	• 5000 K	LED quantity	100
Colour of the light	White	Power Factor	0,95
IP protection rating	IP66	Lamp's warm-up time to 60%	0,5 s
IK protection rating	10	Ambient temperature suitable for operation	-40 / +45
IEC protection class	I	For indoor use	Outside
Luminous efficacy	170	Length	388
Luminous flux	51000	Width	305
The lumen maintenance factor	96	Height	150
Lifetime L70B50	100 000 h	Weight	4500
Colour consistency in McAdam ellipses	≤6	Material (housing)	Aluminium
Frequency of the supply voltage	50/60Hz	Material (cover)	polycarbonate

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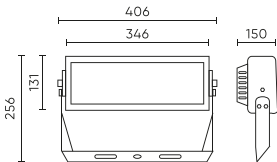
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Technical drawing

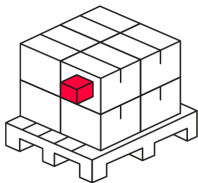
Light distribution



Additional product photos

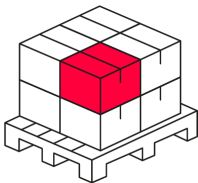


Logistics data



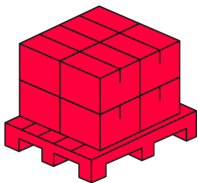
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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Example application