

LED line PRIME

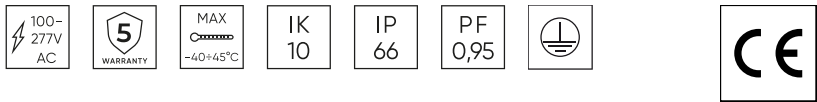
Code: 217072

EAN: 5905378217072

ESTADIO 250W 5000K P50 170lm/w
CRI80 PRIME



ESTADIO 250W 5000K P50 Stadium is an excellent solution in the field of professional lighting. It is characterized by high light output of as much as 170 lm/W and a total light stream of 42500 lumens, which provides intense lighting. By offering a light colour of 5000 K and a CRI colour rendering rate of 80, it guarantees natural color reproduction.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
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
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz

Parameter	Value
CRI colour rendering index	80
Beam angle	P50
LED type	EMC5050
LED quantity	100
Power Factor	0,95
Lamp's warm-up time to 60%	0,5
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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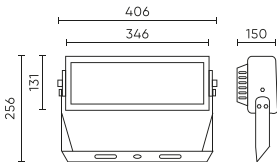
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Technical drawing

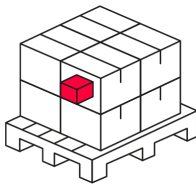
Light distribution



Additional product photos

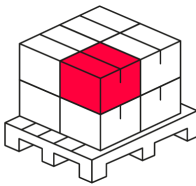


Logistics data



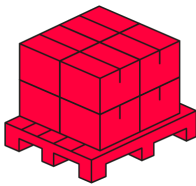
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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Example application