

LED line PRIME

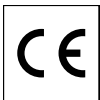
Code: 217065

EAN: 5905378217065

ESTADIO 250W 5000K 90° 170lm/w
CRI80 PRIME

New

Stadium ESTADIO 250W 5000K is an advanced solution with high light efficiency, reaching 170 lm/W with a light colour of 5000 K. It is characterized by a CRI colour reproduction factor of 80 and a solid structure of aluminium and polycarbonate, providing resistance to atmospheric conditions (IP66) and impacts (IK10).



Technical data

Parameter	Value
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	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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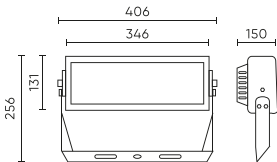
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Technical drawing

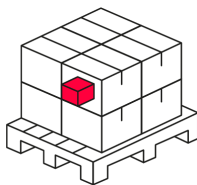
Light distribution



Additional product photos

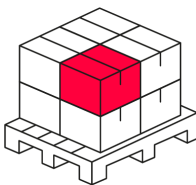


Logistics data



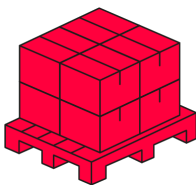
Single packaging

Weight	5 kg
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Bulk packaging

Quantity	5
Weight	



Europallet

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Example application