

LED line PRIME

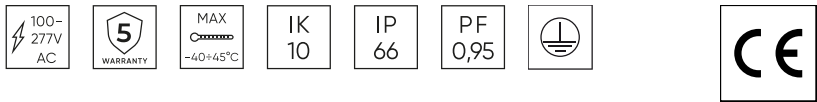
Code: 217119

EAN: 5905378217119

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



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).



Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
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

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
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
Material (housing)	Aluminium
Material (cover)	Polycarbonate

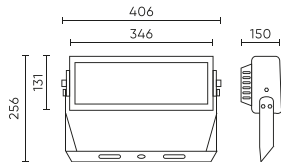
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Technical drawing

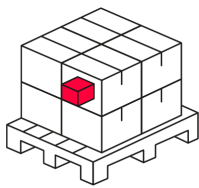


Light distribution

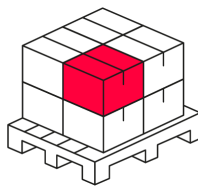
Additional product photos



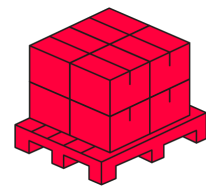
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application