

LED line PRIME

Code: ES3-C1-C1-C1-DALI

EAN: 5905378231450

Stadium fixture ESTADIO 5000K
3x300W 153000lm 20° IP66 PRIME
CRI80 DALI



Stadium fixtures **ESTADIO** are technologically advanced LED light sources designed for professional outdoor applications. They are ideal for illuminating stadiums, sports fields, maneuvering areas, ports, terminals, and other vast spaces requiring reliable and efficient lighting.

Product made to order. Lead time ~12 weeks.

5
WARRANTY

IP
66

IK
10

PF
0,95

100-277V
AC

MAX
-40÷45°C

Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
Warranty	5
Power	• 900 W
Voltage	• 100-277 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	153000
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
Colour consistency in McAdam ellipses	≤6
Wire length	1 000 mm

Parameter	Value
Frequency of the supply voltage	50/60Hz
CRI colour rendering index	80
Beam angle	40
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
Height	330 mm
Material (housing)	Aluminium
Material (cover)	Polycarbonate
DALI	• YES
Side surface exposed to wind	0,27m2

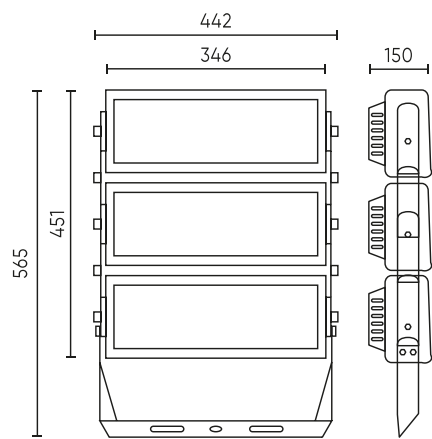
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Technical drawing

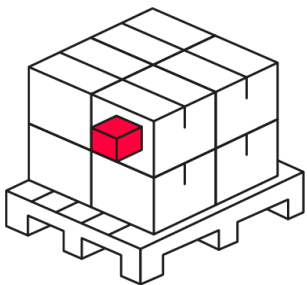


Light distribution

Additional product photos

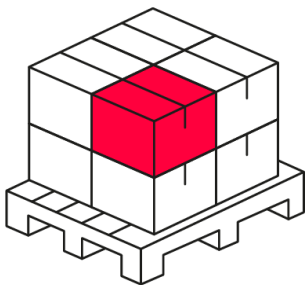


Logistics data



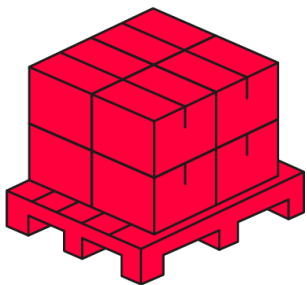
Single packaging

Quantity	
Width	845 mm
Height	505 mm
Length	265 mm
Weight	17,1 kg



Bulk packaging

Quantity	
Width	845 mm
Height	505 mm
Length	265 mm
Weight	17,1 kg



Europallet

Quantity	
Height	
Bulk quantity	
Weight	

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Example application