

LED line PRIME

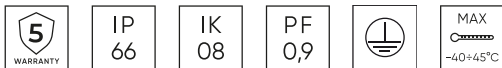
Code: 218673

EAN: 5905378218673

**FLOODLIGHT 4000K 300W 42000lm 30°
IP66 PRIME**



The Floodlight 300W 4000K LED line PRIME is an innovative lighting with a light stream of 42000 lumens, with a capacity of 140 lm/W. Its light colour 4000 K provides natural color reproduction. Made of high quality materials, it is characterized by IP66 leak class, making it resistant to water and dust and IK08 protection, guaranteeing resistance to mechanical impacts. Perfect choice for demanding applications.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 300 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP66
IK protection rating	08
IEC protection class	I
Luminous efficacy	140
Luminous flux	42000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	30
LED type	SMD2835
LED quantity	720
Number of on/off cycles	50000
Ambient temperature suitable for operation	-40÷45
Length	500
Width	480
Height	58
Material (housing)	Aluminium
Material (cover)	Tempered glass

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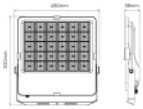
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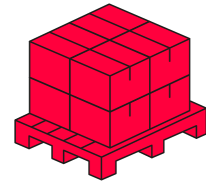
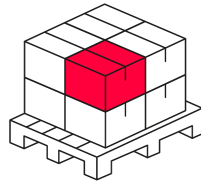
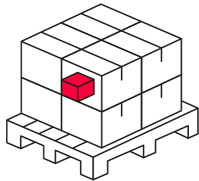
Technical drawing

Light distribution

Additional product photos



Logistics data



Single packaging

Width	500 mm
Height	58 mm
Length	480 mm
Weight	7,65 kg

Bulk packaging

Quantity	1
Width	550 mm
Height	82 mm
Length	560 mm
Volume	0,025 m3
Weight	0 kg
Comments	

Europallet

Quantity	36
Height	1886 mm
Quantity in layer	2
Number of layers	23
Bulk quantity	46
Weight	25 kg

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Example application