

LED line PRIME

Code: 202634

EAN: 5905378202634

**FLOODLIGHT 4000K 600W 84000lm 30°
IP66 PRIME**



The 600W PRIME Floodlight LED line display offers an impressive light stream of 84000 lm, which ensures high efficiency of 140 lm/W. The light angle of 30° allows precise light steering, and the IP66 leak class makes the device resistant to atmospheric conditions. Made of aluminum, it guarantees durability and energy efficiency.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 600 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 lm/W
Luminous flux	84000 lm

Parameter	Value
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Wire length	930 mm
Frequency of the supply voltage	50/60Hz
Beam angle	30°
LED type	SMD2835
LED quantity	1008
Power Factor	>0,9
Ambient temperature suitable for operation	-40÷45
Height	65 mm
Wind surface	0.028 m2
Material (housing)	Aluminium

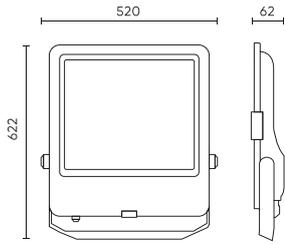
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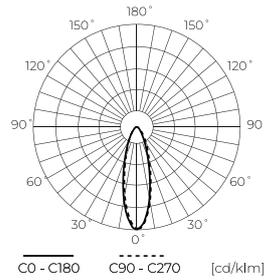
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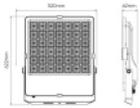
Technical drawing



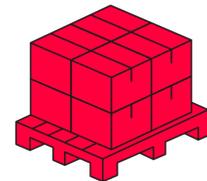
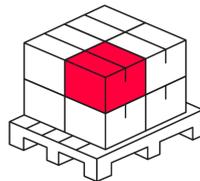
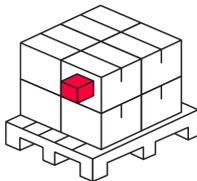
Light distribution



Additional product photos



Logistics data



Single packaging

Width	622 mm
Height	62,5 mm
Length	520 mm
Weight	10,2 kg

Bulk packaging

Quantity	1
Width	665 mm
Height	85 mm
Length	600 mm
Volume	0,033 m3
Weight	10,2 kg
Comments	

Europallet

Quantity	36
Height	1870 mm
Quantity in layer	2
Number of layers	22
Bulk quantity	44
Weight	25 kg

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Example application