

LED line PRIME

Code: 202672

EAN: 5905378202672

**FLOODLIGHT 4000K 400W 56000lm 60°  
IP66 PRIME**



The PRIME Floodlight 400W LED line is characterized by an impressive light stream of 56,000 lm and high light performance of 140 lm/W. Thanks to IP66 leak class, the device is adapted to work in difficult weather conditions. The aluminium housing provides durability and the 400W power allows even lighting of large areas. The angle of light distribution is 60°, which allows precise steering of the light.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 400 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	56000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	60
LED type	SMD2835
LED quantity	720
Power Factor	≥0.9
Number of on/off cycles	50000
Ambient temperature suitable for operation	-40÷45
Length	450 mm
Width	490 mm
Height	52 mm
Material (housing)	Aluminium
Material (cover)	Tempered glass

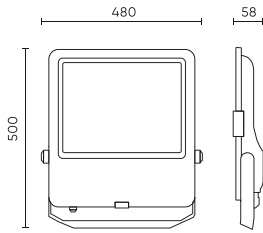
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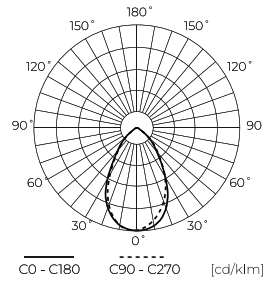
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**Technical drawing**



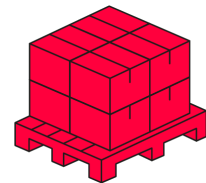
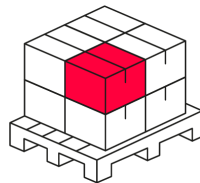
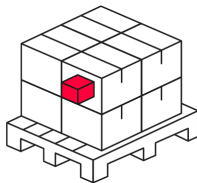
**Light distribution**



**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	7,65 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**