

LED line PRIME

Code: 202610

EAN: 5905378202610

**FLOODLIGHT 4000K 150W 21000lm 90°
IP66 PRIME**



The PRIME Floodlight 150W 4000K LED line is an efficient and durable light source with a light stream of 21000 lumens. It is characterized by an angle of 90° distribution, which provides effective space illumination. IP66 leak class and high impact resistance (IK08) guarantee reliable operation in difficult external conditions.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 150 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	21000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Mounting type	surface
Frequency of the supply voltage	50/60Hz
Beam angle	90
LED type	SMD2835
LED quantity	360
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-40÷45
Length	412 mm
Width	360 mm
Height	54 mm
Weight	3,6 kg
Material (housing)	Aluminium
Material (cover)	Tempered glass

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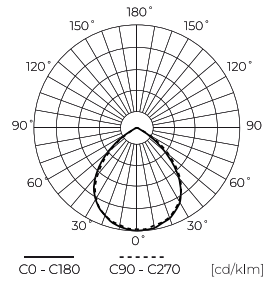
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Technical drawing



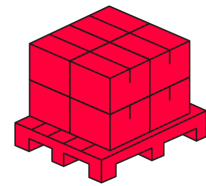
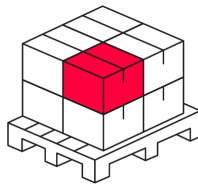
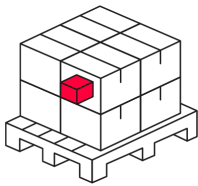
Light distribution



Additional product photos



Logistics data



Single packaging

Width	450 mm
Height	80 mm
Length	420 mm
Weight	4,2 kg

Bulk packaging

Quantity	1
Width	450 mm
Height	80 mm
Length	420 mm
Volume	0,015 m3
Weight	4,2 kg
Comments	

Europallet

Quantity	48
Height	1920 mm
Quantity in layer	2
Number of layers	24
Bulk quantity	48
Weight	230 kg

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Example application