

LED line PRIME

Code: 470577

EAN: 5907777470577

LED line® Ceiling light round 220-240V
16W LUNAR



The 16W LUNAR LED lamp is a perfect combination of performance and modern design. It emits white light with a colour temperature of 4000 K, which provides comfortable lighting conditions. With impressive light output of 85 lm/W and a light stream of 1360 lm, it guarantees energy efficiency. IP65 leak class and polycarbonate housing provide resistance to adverse weather conditions.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Energy class	A+
Warranty	5
Power	<ul style="list-style-type: none">16 W
Voltage	<ul style="list-style-type: none">220-240 V AC
Correlated colour temperature	<ul style="list-style-type: none">4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP65
IK protection rating	10
IEC protection class	II
Luminous efficacy	85
Luminous flux	1360
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Output current	0,073
Frequency of the supply voltage	50/60Hz
Fixture's diameter	265
Beam angle	120
LED type	SMD2835
LED quantity	140
Lifespan	50 000 h
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-40÷45
Height	40
Colour	White
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate

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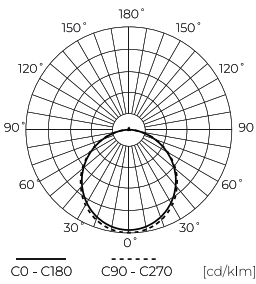
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Technical drawing

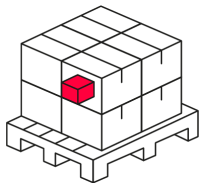
Light distribution



Additional product photos

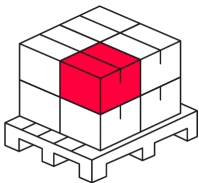


Logistics data



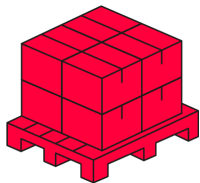
Single packaging

Quantity	1
Width	270 mm
Height	50 mm
Length	27 mm
Weight	1,13 kg



Bulk packaging

Quantity	10
Width	285 mm
Height	285 mm
Length	525 mm
Volume	0,04 m3
Weight	11,3 kg
Comments	



Europallet

Quantity	200
Height	1569 mm
Quantity in layer	4
Number of layers	5
Bulk quantity	20
Weight	226 kg

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Example application