

LED line LITE

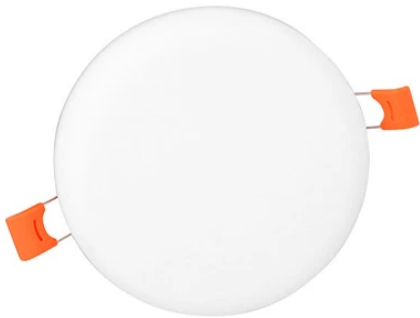
Code: 470638

EAN: 5907777470638

LEDOM frameless LED panel 18W 2700K 1800lm



The LEDOM 18W frameless panel is an innovative lighting setting that combines modern design with functionality. It is characterized by a milky lens which ensures a uniform distribution of light at an angle of 180°. Thanks to a high light stream of 1800 lumens and a colour temperature of 2700 K, the product emits warm and pleasant light. The durability of the panel reaches as much as 50,000 hours and the power factor PF is 0.9.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Energy class	A+
Warranty	2
Power	• 18 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	I
Luminous efficacy	100
Luminous flux	1800
Lifetime L70B50	30 000 h
Frequency of the supply voltage	50/60Hz
Fixture's diameter	120 mm

Parameter	Value
Beam angle	180
LED type	SMD2835
LED quantity	90
Lifespan	50 000 h
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-5÷40
For indoor use	Inside
Mounting hole diameter	90
Height	32
Colour	White
Material (housing)	Aluminium
Material (cover)	Polycarbonate

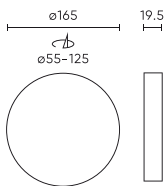
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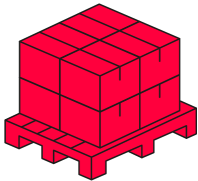
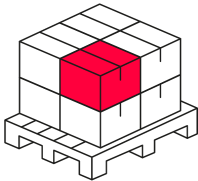
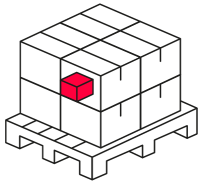
Technical drawing



Light distribution

Additional product photos

Logistics data



Single packaging

Quantity	1
Width	130 mm
Height	40 mm
Length	165 mm
Weight	0,39 kg

Bulk packaging

Quantity	40
Width	430 mm
Height	280 mm
Length	350 mm
Volume	0,04214 m3
Weight	16,6 kg
Comments	

Europallet

Quantity	1000
Height	1544 mm
Quantity in layer	5
Number of layers	5
Bulk quantity	25
Weight	415 kg

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Example application