

LED line LITE

Code: 200883

EAN: 5905378200883

Downlight MOLLY 18W 1900lm 4000K square LITE



LED line setting LITE DOWNlight MOLLY 18W is a combination of modern technology and minimalist design. Offering a light stream of 1900 lm and a daily colour temperature of 4000 K, it provides natural, pleasant lighting with a high colour reproduction coefficient of Ra>80. Its design made of durable polycarbonate guarantees longevity, and the IP20 seal class makes it suitable for interiors.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	3
Power	• 18 W
Voltage	• 170-260 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	II
Luminous efficacy	105
Luminous flux	1900
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Frequency of the supply voltage	50/60Hz
LED type	SMD LED 2835
LED quantity	72
Power Factor	0,5
Number of on/off cycles	20000
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Mounting hole diameter	140-160
Length	170
Width	170
Height	26
Weight	175.6
Colour	White
Material (housing)	Polycarbonate

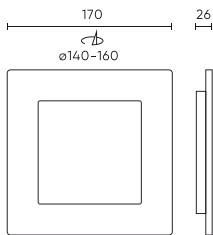
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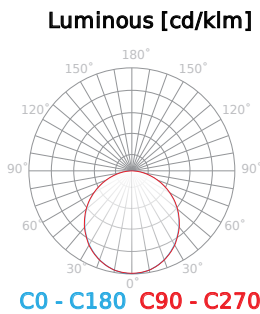
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Technical drawing



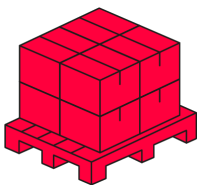
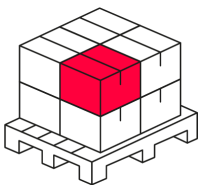
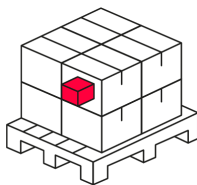
Light distribution



Additional product photos



Logistics data



Single packaging

Width	170 mm
Height	26 mm
Length	170 mm
Weight	0,16 kg

Bulk packaging

Quantity	60
Width	450 mm
Height	80 mm
Length	420 mm
Volume	0,015 m3
Weight	13,6 kg

Europallet

Height	1920 mm
Quantity in layer	120
Number of layers	24
Bulk quantity	2880
Weight	477,6 kg

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Example application

