

LED line LITE

Code: 200852

EAN: 5905378200852

DOWNLIGHT MOLLY 3000K 12W 1150lm square IP20 White LITE



Downlight MOLLY 12W from LED line LITE is an advanced lighting setting offering elegant, minimalist design in the form of a square. With a power of 12 W it generates a luminous flux of 1150 lm at a high efficiency of 95 lm/W. Color temperature 3000 K provides warm light, ideal for a variety of interiors. The housing is characterized by IP20 leak class and 30 000 hours durability.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	3
Power	• 12 W
Voltage	• 170-260 V AC
Correlated colour temperature	• 3000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	II
Luminous efficacy	95
Luminous flux	1150
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	56
Lifespan	30 000 h
Power Factor	0,5
Number of on/off cycles	20000
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Length	145
Width	145
Height	26
Weight	0,131 kg
Colour	120-135
Material (housing)	Polycarbonate

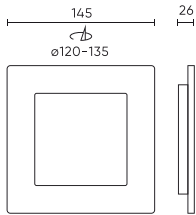
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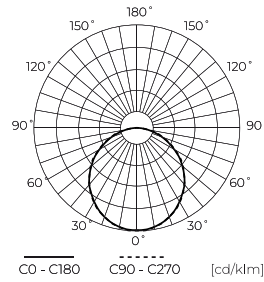
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Technical drawing



Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	1
Width	151 mm
Height	36 mm
Length	151 mm
Weight	0,177 kg

Bulk packaging

Quantity	60
Width	390 mm
Height	322 mm
Length	473 mm
Volume	0,05939934 m3
Weight	11,1 kg

Europallet

Quantity	1800
Height	1,7 m
Quantity in layer	360
Number of layers	5
Bulk quantity	30
Weight	363 kg

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Example application

