

LED line LITE

Code: 200791

EAN: 5905378200791

Downlight MOLLY 18W 1750lm 3000K
round LITE



Round Downlight LED Molly from LED line LITE is an elegant 18W and 1750 lm light stream housing. Thanks to the colour temperature 3000K achieves pleasant, warm light, ideal for creating a comfortable atmosphere. It is characterized by high light efficiency of 100 lm/W and Ra >80 colour reproduction factor, which ensures the natural appearance of the illuminated objects.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	3
Power	• 18 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	100
Luminous flux	1750
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
Fixture's diameter	170 mm
Beam angle	110
LED type	SMD LED 2835
LED quantity	60
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
Height	26
Weight	125
Colour	White
Material (housing)	Polycarbonate

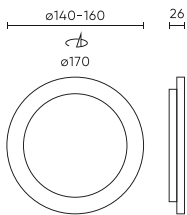
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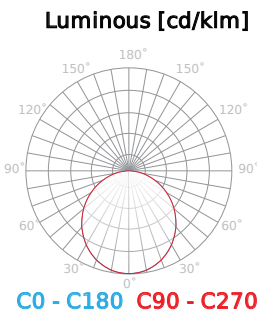
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Technical drawing



Light distribution



Additional product photos

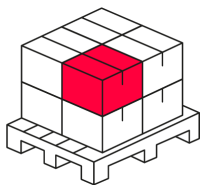


Logistics data



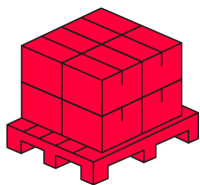
Single packaging

Width	176 mm
Height	35 mm
Length	175 mm
Weight	0,12 kg



Bulk packaging

Quantity	60
Width	395 mm
Height	305 mm
Length	300 mm
Volume	0,036 m3
Weight	11,3 kg



Europallet

Height	1950 mm
Quantity in layer	480
Number of layers	6
Bulk quantity	2880
Weight	362,4 kg

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Example application

