

LED line LITE

Code: 200807

EAN: 5905378200807

Downlight MOLLY 18W 1900lm 4000K
round LITE



LED line LITE Downlight MOLLY with 18W output light stream 1900 lm and light color 4000 K is a modern solution that perfectly fits the trends of minimalist design. The used SMD LED technology 2835 provides high light efficiency at 105 lm/W and Ra >80 allows for natural color reproduction. The polycarbonate housing and IP20 leak class guarantee durability and safety of operation.



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
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

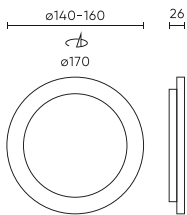
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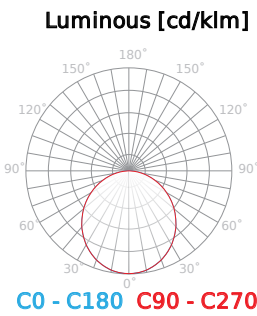
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Technical drawing



Light distribution



Additional product photos



Logistics data



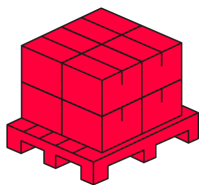
Single packaging

Width	177 mm
Height	34 mm
Length	176 mm
Weight	0,13 kg



Bulk packaging

Quantity	60
Width	395 mm
Height	305 mm
Length	300 mm
Volume	0,036 m3
Weight	11,9 kg



Europallet

Height	1830 mm
Quantity in layer	480
Number of layers	6
Bulk quantity	2880
Weight	571,2 kg

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Example application

