

LED line LITE

Code: 200807

EAN: 5905378200807

**DOWNLIGHT MOLLY 4000K 18W 1900lm
round IP20 White 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
IK protection rating	05
IEC protection class	II
Luminous efficacy	105
Luminous flux	1900
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
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 mm
Fixture's diameter	170 mm
Colour	White
Material (housing)	Polycarbonate

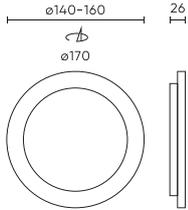
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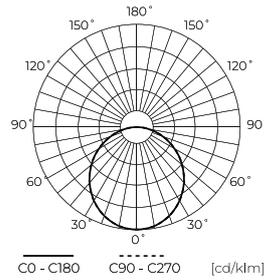
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Technical drawing



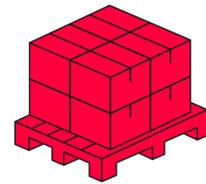
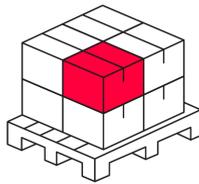
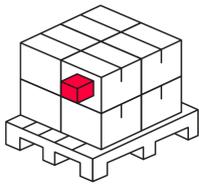
Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	1
Width	177 mm
Height	34 mm
Length	176 mm
Weight	0,185 kg

Bulk packaging

Quantity	60
Width	390 mm
Height	374 mm
Length	551 mm
Volume	0,036 m3
Weight	11,9 kg

Europallet

Quantity	1200
Height	1,9 m
Quantity in layer	240
Number of layers	5
Bulk quantity	20
Weight	268 kg

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Example application

