

LED line LITE

Code: 200791

EAN: 5905378200791

**DOWNLIGHT MOLLY 3000K 18W 1750lm  
round IP20 White 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

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
Fixture's diameter	170 mm
Colour	White
Material (housing)	Polycarbonate

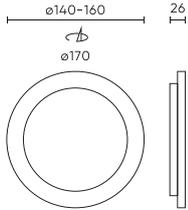
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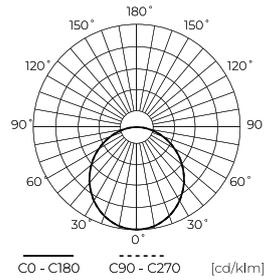
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**Technical drawing**



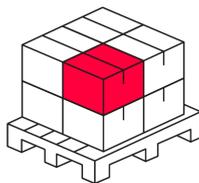
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	176 mm
Height	35 mm
Length	175 mm
Weight	0,182 kg

**Bulk packaging**

Quantity	60
Width	390 mm
Height	374 mm
Length	551 mm
Volume	0,036 m3
Weight	11,3 kg

**Europallet**

Quantity	1200
Height	1,9 m
Quantity in layer	240
Number of layers	5
Bulk quantity	20
Weight	256 kg

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**Example application**

