

LED line LITE

Code: 200999

EAN: 5905378200999

Downlight MOLLY 18W 1900lm CCT
3000-6000K round LITE



LED line LITE Downlight MOLLY 18W provides excellent light efficiency at 1900 lumen levels. Thanks to the wide range of colour temperature (3000-6000K) it perfectly reflects colours, reaching Ra >80. The product is characterized by minimalistic design and possibility of surface and surface mounting. The polycarbonate housing guarantees durability and the IP20 seal class makes it suitable for different interiors.



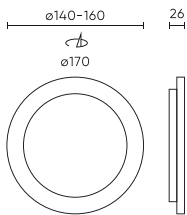
Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	3
Power	• 18 W
Voltage	• 170-260 V AC
Correlated colour temperature	• 3000 K • 4000 K • 6000 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

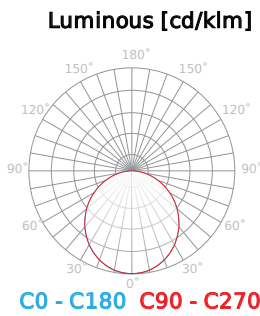
Parameter	Value
Frequency of the supply voltage	50/60Hz
Fixture's diameter	170 mm
Beam angle	110
LED type	SMD LED 2835
LED quantity	120
Power Factor	0,5
Number of on/off cycles	20000
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Mounting hole diameter	140-160
Height	26
Weight	139
Colour	White
Material (housing)	Polycarbonate

Downlight MOLLY 18W 1900lm CCT
3000-6000K round LITE

Technical drawing



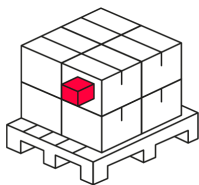
Light distribution



Additional product photos

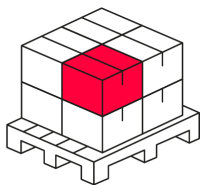


Logistics data



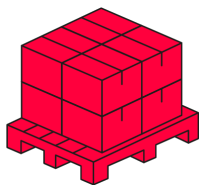
Single packaging

Width	178 mm
Height	39 mm
Length	177 mm
Weight	0,13 kg



Bulk packaging

Quantity	60
Width	390 mm
Height	374 mm
Length	551 mm
Volume	0,080 m3
Weight	12,1 kg



Europallet

Height	1870 mm
Quantity in layer	240
Number of layers	5
Bulk quantity	1200
Weight	242 kg

LED line LITE

Code: 200999

EAN: 5905378200999

**Downlight MOLLY 18W 1900lm CCT
3000-6000K round LITE**

Example application

