

LED line LITE Code: 201019 EAN: 5905378201019

Downlight MOLLY 18W 1900lm 4000K round with motion sensor LITE





LED line LITE DOWNlight MOLLY 18W 1900lm 4000K with motion sensor is a modern lighting solution that provides efficient and even lighting. It offers a power of 18W, with a light stream of 1900lm, which translates into a light output of 105 lm/W. It is characterized by colour temperature 4000K for natural light effect and IP20 class of leak. The product made of high quality polycarbonate guarantees durability and aesthetics.

















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

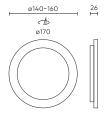
Parameter	Value
Frequency of the supply voltage	50/60Hz
Fixture's diameter	170 mm
Beam angle	110
LED type	SMD LED 2835
LED quantity	60
Power Factor	0,5
Number of on/off cycles	20000
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Mounting hole diameter	140-160
Height	26
Weight	130
Colour	White
Material (housing)	Polycarbonate



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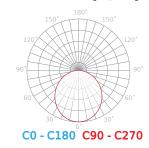
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Technical drawing



Light distribution

Luminous [cd/klm]



Additional product photos

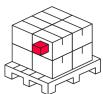


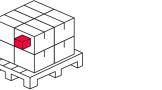


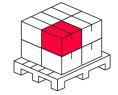


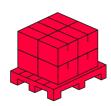


Logistics data









Single packaging

Width	178 mm
Height	38 mm
Length	176 mm
Weight	0,13 kg

Bulk packaging

Quantity	60
Width	390 mm
Height	374 mm
Length	551 mm
Volume	0,080 m3
Weight	12,2 kg

Europallet

Height	1870 mm
Quantity in layer	240
Number of layers	5
Bulk quantity	1200
Weight	244 kg
**Cigite	211119



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Example application

