LED line LITE

Code: 201422

EAN: 5905378201422

Ceiling Light 4000K 18W 1550lm round IP44 white LITE motion sensor

18W LED Line LITE provides excellent light efficiency, reaching 1550 lm at 4000 K colour temperature. Thanks to the IP44 class, it is resistant to atmospheric conditions, making it an ideal choice for outdoor and indoor spaces. The built-in motion sensor with a 360° range and a detection radius of 6 metres automatically switches on lighting, increasing safety in dark corridors.

Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 18 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP44
IEC protection class	I
Luminous efficacy	86
Luminous flux	1550
The lumen maintenance factor	96
Lifetime L70B50	30 000 h

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Hold time	30 s
Frequency of the supply voltage	50/60Hz
Beam angle	120
Motion detection range and angle	360° 6m
LED type	SMD 2835
LED quantity	21
Ambient temperature suitable for operation	-20÷40
Height	58
Fixture's diameter	350 mm
Colour	White

T: +48 29 764 77 00 export@ledline.pl **www.ledline.pl/en**

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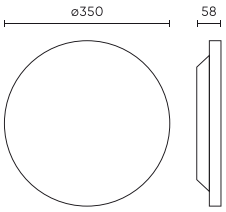
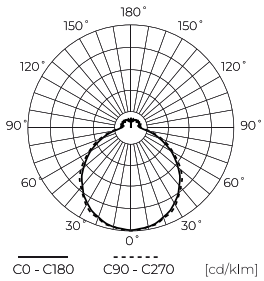
Technical drawing

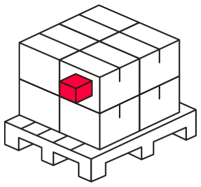
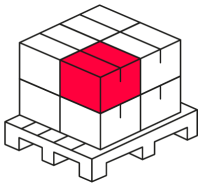
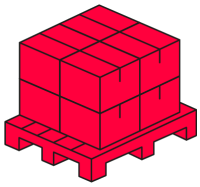


Light distribution



Additional product photos

Logistics data

Single packaging

Quantity	1
Width	380 mm
Height	380 mm
Length	70 mm
Weight	0,38 kg

Bulk packaging

Quantity	12
Width	490 mm
Height	405 mm
Length	790 mm
Volume	0,156 m3
Weight	4,91 kg
Comments	

Europallet

Height	1620 mm
Quantity in layer	24
Number of layers	4
Bulk quantity	96
Weight	39,28 kg

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Example application