

LED line PRIME

Code: 201101

EAN: 5905378201101

LED line PRIME Ceiling lamp ACTON
18W 1900lm 3000K IP54 round with
motion sensor



The 18W PRIME ACTON LED line produces a light stream of 1900 lm, which ensures high light performance in the 105-111 lm/W range. It offers a warm colour of 3000 K light, and thanks to the IP54 class of tightness and IK08 resistance, it is ideal for both internal and external applications. This model is equipped with a 360° microwave motion sensor and a maximum detection distance of up to 8 metres. The guarantee shall cover a period of five years.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 18 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 3000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP54
IK protection rating	08
IEC protection class	II
Luminous efficacy	105
Luminous flux	1900
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Hold time	90 s
Frequency of the supply voltage	50/60Hz
Fixture's diameter	220
Beam angle	120
Motion detection range and angle	360° 8m
LED type	SMD2835
Power Factor	0,9
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-25÷40
Height	51
Weight	500
Colour	White
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate

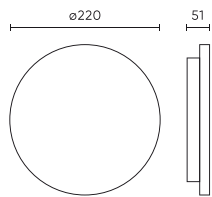
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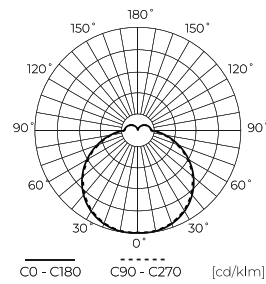
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Technical drawing



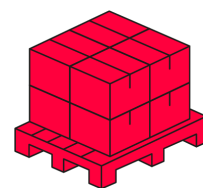
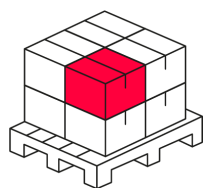
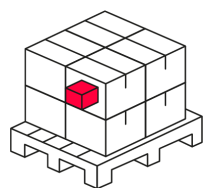
Light distribution



Additional product photos



Logistics data



Single packaging

Width	220 mm
Height	220 mm
Length	60 mm
Weight	0,6 kg

Bulk packaging

Quantity	20
Width	470 mm
Height	250 mm
Length	615 mm
Volume	0,072 m3
Weight	12,35 kg

Europallet

Quantity	400
Height	1750 mm
Quantity in layer	40
Number of layers	7
Bulk quantity	280
Weight	172,9 kg

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Example application