

Code: 201118 EAN: 5905378201118

# LED line PRIME Ceiling lamp ACTON 18W 2000lm 4000K IP54 round

The simplicity of installation and high performance are only selected features thanks to which the ACTON ceiling lamp can add a new dimension to the lighting of many spaces. Thanks to the separation of the glowing part of the ceiling from the base, the lamps are easy to mount on the wall and ceiling. The light efficiency of 105-111lm/W, which distinguishes the fixtures in the segment of other ceiling lamps available on the market, is also noteworthy.

#### Versatility and universality

The fixture gives the possibility of comfortable lighting both inside and outside buildings.

- Thanks to the power from 18 W to 24 W, it provides a wide range of lighting possibilities
- The ACTON ceiling lamp is offered in two casing variants round and square, allowing the choice of shape depending on individual preferences.
- The fixtures are also available in two color temperature versions 4000K (18W) and 24W) and 3000K (18W).
- The ceiling lamp can be equipped with a microwave motion and dusk sensor with a 360-degree range within 8 meters, providing additional safety.

## Durable and aesthetic design

Simple and quick installation and maximum durability are other features that distinguish ACTON ceilings.

- The casing and shade are made of impact-resistant polycarbonate, which allows for safe operation outdoors (IP54) and provides excellent protection against mechanical damage (IK08).
- Thanks to the well-thought-out project, the ceilings are not only durable, but also aesthetic they are characterized by a simple and elegant design, which makes them perfectly match various styles of arrangements.
- A high color rendering index (Ra>80) ensures natural lighting, which is scattered by the milky shade, creating a pleasant visual effect.

Opt for ACTON ceilings, which will not only illuminate your spaces but also add elegance and functionality to them. Take advantage of our offer and enjoy high-quality lighting for many years.



Yellow free technology means that the housing of this product is made of high quality material which is resistant to yellowing degeneration caused by UV radiation, thanks to which the product maintains its easthetic appearance for many years.



FLICKER FREE™ system guarantees no harmful flickering effect and ensures safety for users' eyesight.



Manufacturer issues a 5-year warranty for this product.



Beam angle



Voltage range and voltage type



Ambient temperature suitable for operation



LED type



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Lifespan

Luminous efficacy110 Im/WPower18 WColour of the lightWhiteEnergy efficiency class 2019/2015F	Parameter	Value
Colour of the light White	Luminous efficacy	110 lm/W
	Power	18 W
Energy efficiency class 2019/2015 F	Colour of the light	White
	Energy efficiency class 2019/2015	F
Luminous flux 2000 lm	Luminous flux	2000 lm
Correlated colour temperature 4000 K	Correlated colour temperature	4000 K

Parameter	Value
Colour	White
The lumen maintenance factor	96 %
Fixture's diameter	220
Beam angle	120 °
Material (cover)	polycarbonate
Material (housing)	Polycarbonate

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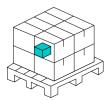


Colour consistency in McAdam ellipses	<b>≤</b> 6
IP protection rating	54
Warranty (years)	5
Dimmable function	PWM
Survival factor	0.9
Lifetime L70B50	30 000
Weight	500 g
Supply voltage range and voltage type	220-240 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80

LED type	SMD2835
Power Factor	0,9
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-25÷40 °C
For indoor and outdoor use	YES
IEC protection class	II
IK protection rating	08
Lamp's warm-up time to 60%	1
Height	51 mm



### Single packaging



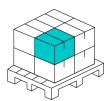
 Width
 220 mm

 Height
 220 mm

 Length
 60 mm

 Weight
 0,6 kg

### **Bulk packaging**

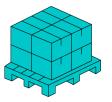


Number of pieces/tape in meters pack zb

Width 615 mm
Height of collective packaging 250 mm
Length 470 mm
Weight 12,35 kg

Volume 0,072 m3

## Europallet



Number of pieces/tapes in meters euro pallet	400
Quantity collective euro pallet	280 szt.
Weight of a euro pallet	172,9 kg
Pallet height	1750 mm
Quantity in 1 layer	40 szt.
Number of layers	7