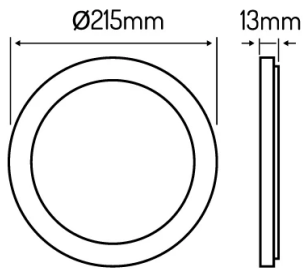


LED line® Panel Easy Fix AURA smart 18W 2800-6500K round



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Mounting clips can be moved along the mounting bracket allowing the product to fit into most existing mounting holes.



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 esthetic appearance for many years.



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



Possible installation methods: recessed and surface. The installation method can be adjusted to the individual's needs.



The power supply system used allows for smooth adjustment of light intensity using an appropriate dimmer.



Manufacturer issues a 3-year warranty for this product.



This product offers the benefit of controlling the light with the use of smartphone from any place in the world via IoT TUYA system. The user can control not only the brightness in the range of 0-100% but also the colour temperature in the range between 2700K and 6500K. These features place our product in the centre of the HCL (Human Centric Light)



Voltage range and voltage type



Beam angle



Ambient temperature suitable for operation



LED type



Lifespan



Mounting hole diameter



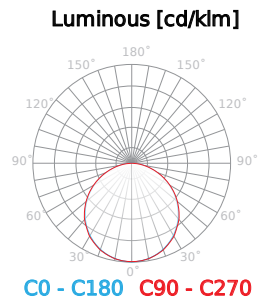
LED quantity



Parameter	Value
Luminous efficacy	61-78 lm/W
Power	18 W
Colour of the light	White
Energy efficiency class 2019/2015	E
Luminous flux	1200-1400 lm
Correlated colour temperature	2800-6500 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	20
Warranty (years)	3
Dimmable function	Yes
Survival factor	0.9
Lifetime L70B50	30 000

Parameter	Value
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-5 ÷ 40 °C
Mounting hole diameter	60-185 mm
For indoor use	Inside
IEC protection class	II
Full box quantity	20 pc
Lamp's warm-up time to 60%	1
Height	15 mm
EPREL ID	632 257
Date of first placement on the market	01.04.2020
Energy class	A++

Supply voltage range and voltage type	220-260 AC	Form of the product (EPREL)	Source Out
Frequency of the supply voltage	50/60Hz	Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Colour rendering index Ra	80	Is the product equipped with an integrated light source? (EPREL)	Yes
The lumen maintenance factor	96	Non-directional or directional light source (EPREL)	NDLS
Lamp's diameter	217	Is this product a light source? (EPREL)	No
Beam angle	120 °	Mains or non- mains light source (EPREL)	MLS
LGP	PMMA	Connected light source (EPREL)	Yes
Material (cover)	polystyrene	Colour-tuneable light source (EPREL)	No
Material (housing)	Polyamid	R9 colour rendering index value (EPREL)	9
LED type	2835	Total luminous flux (EPREL)	2 070
LED quantity	164	On-mode power Pon (EPREL)	18
Lifespan	30000	Useful luminous flux Φ_{use} (EPREL)	2 070
Power Factor	0,5	Beam angle in degrees (EPREL)	120



Single packaging



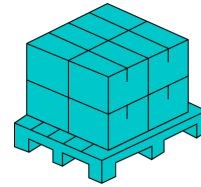
222
232
42
0,35
1

Bulk packaging



20

Europallet



7