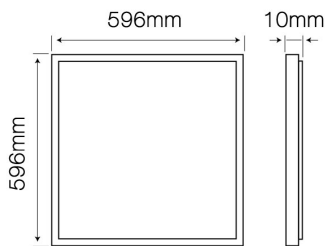
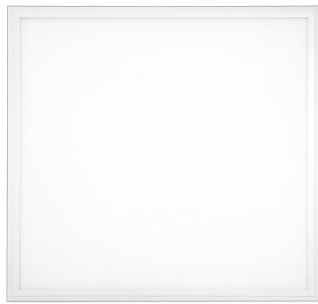


Product code: 248856 EAN: 5901583248856

LED line® Panel 36W 2700K 2880lm square

Product description



Manufacturer issues a 3-year warranty for this product.



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.



The slim design gives the product a modern minimalist appearance and can be installed in limited space.



Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



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



IP protection rating



Voltage range and voltage type



Beam angle



LGP



Material (cover)



Material (housing)



LED type



LED quantity



Power Factor



Number of on/off cycles



Ambient temperature suitable for operation



IEC protection class

Name of the parameter	Value
Colour of the light	White
Correlated colour temperature	2700 K
Wattage	36 W
Luminous efficacy	80 lm/W
Luminous flux	2880 lm
IP protection rating	20
Warranty (years)	3
Flicker Free	YES
Supply voltage range and voltage type	220-260 AC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
Colour	white
The lumen maintenance factor	>0,7
Beam angle	120 °
LGP	PMMA
Material (cover)	polystyrene
Material (housing)	aluminum
LED type	SMD4014
LED quantity	192
Lifespan	30000
Power Factor	0,95
Number of on/off cycles	50000

Name of the parameter	Value
Ambient temperature suitable for operation	-5 ÷ 40 °C
Installation method	recessed
For indoor use	YES
IEC protection class	II
Full box quantity	4 pc
Lamp's warm-up time to 60%	1
Length	596 mm
Width	596 mm
Height	10 mm
Product weight with packaging (g)	>0,7 g
Master carton weight (kg)	11,7
Energy class	A++
Is this product a light source? (EPREL)	Yes
Product code	248856
GPC classification	10005639 - Lighting - permanently mounted
Status	Active (on sale)
Net content of the product	1
GSI unit	szt