

LED line LITE

Code: 249457

EAN: 5901583249457

LED line® Panel Easy Fix 18W 2700K 1300lm square



LED line Easy Fix panel 18W 2700K 1300lm square is an innovative and efficient LED lighting, which is distinguished by minimalist design and modern technological solutions. It offers a pleasant warm light with a colour temperature of 2700 K and a light stream of 1,300 lumens. Its dimensions are 217 x 217 mm, and the thickness of only 14 mm makes it perfectly composed in different interior arrangements.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Energy class	A++
Warranty	3
Power	• 18 W
Voltage	• 220-260 V AC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	II
Luminous efficacy	72
Luminous flux	1300
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz

Parameter	Value
Beam angle	120
LGP	GLASS
LED type	SMD2835
LED quantity	84
Power Factor	0,5
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-5÷40
For indoor use	Inside
Mounting hole diameter	60-185
Length	217
Width	217
Height	14
Colour	white
Material (housing)	Polyamide
Material (cover)	Polystyrene

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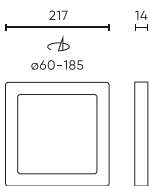
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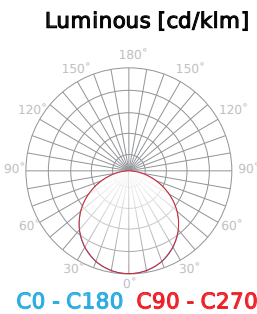
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1300lm square

Technical drawing

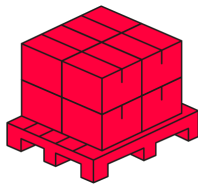
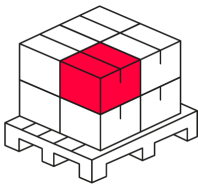
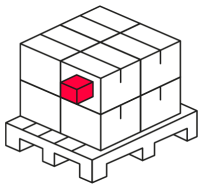


Light distribution



Additional product photos

Logistics data



Single packaging

Quantity	1
Width	217 mm
Height	14 mm
Length	217 mm
Weight	0,6 kg

Bulk packaging

Quantity	20
Width	430 mm
Height	250 mm
Length	465 mm
Volume	0,049 m3
Weight	16 kg
Comments	

Europallet

Quantity	420
Height	1860 mm
Quantity in layer	120
Number of layers	4
Bulk quantity	480
Weight	295,2 kg

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Example application