

LED line LITE

Code: 249464

EAN: 5901583249464

LED line® Panel Easy Fix 18W 4000K
1450lm square



LED panel Easy Fix 18W 4000K from LED line LITE is an advanced lighting solution that emits white light with neutral colour temperature 4000K. It is characterized by a light output of 81 lm/W and a light stream of 1450 lumens. The 120° lighting angle and the lack of flickering provide high lighting quality, which increases comfort of use.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Energy class	A++
Warranty	3
Power	• 18 W
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	II
Luminous efficacy	81
Luminous flux	1450
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

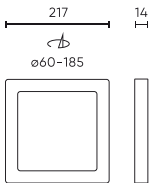
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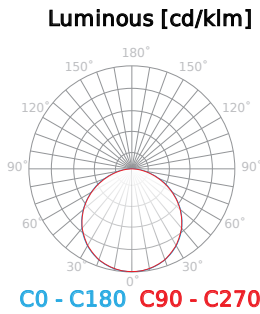
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Technical drawing



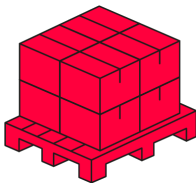
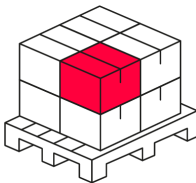
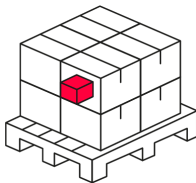
Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	1
Width	217 mm
Height	14 mm
Length	217 mm
Weight	0,61 kg

Bulk packaging

Quantity	20
Width	430 mm
Height	250 mm
Length	465 mm
Volume	0,049 m3
Weight	16,7 kg
Comments	

Europallet

Quantity	420
Height	1860 mm
Quantity in layer	120
Number of layers	4
Bulk quantity	480
Weight	300 kg

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Example application