

LED line LITE

Code: 249464

EAN: 5901583249464

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



Technical data

Parameter	Value
Luminous efficacy	81 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	E
Luminous flux	1450 lm
Colour consistency in McAdam ellipses	≤6
IP protection rating	IP20
Warranty (years)	3
Survival factor	0.9
Lifetime L70B50	30 000
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
Colour	white
The lumen maintenance factor	96 %
Beam angle	120 °
LGP	GLASS
Material (cover)	polystyrene
Material (housing)	Polyamid
LED type	SMD2835

Parameter	Value
LED quantity	84
Lifespan	30000
Power Factor	0,5
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
Length	217 mm
Width	217 mm
Height	14 mm
Energy class	A++
Power	• 18 W
Correlated colour temperature	• 4000 K

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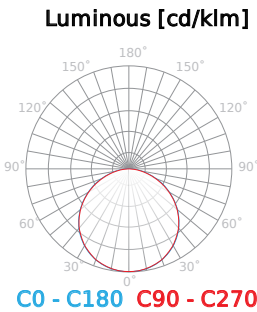
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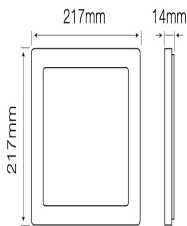
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Dimensions

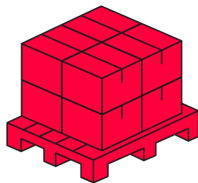
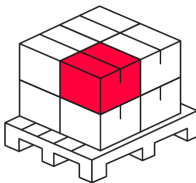
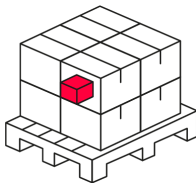
Light distribution



Additional product photos



Logistics data



Single packaging

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

Bulk packaging

Number of pieces/tape in meters pack zb	20 szt.
Width	430 mm mm
Height of collective packaging	465 mm
Length	250 mm mm
Weight	12,5 kg kg
Volume	0,049 m3 m3

Europallet

Number of pieces/tapes in meters euro pallet	420
Quantity collective euro pallet	480 szt.
Weight of a euro pallet	300 kg kg
Pallet height	1860 mm
Quantity in 1 layer	120 szt.
Number of layers	4

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Example application