

LED line LITE

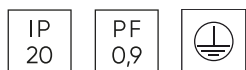
Code: 206991

EAN: 5905378206991

**Backlit Panel 4000K 36W 3750lm IP20  
60x60cm white LITE**



The LED line LITE Backlit panel is an innovative lighting fixture with a power of 36 W and a luminous flux of 3750 lm. It features a light color of 4000 K, providing natural, neutral lighting. Thanks to the use of SMD LED 2835 diodes, the luminous efficiency reaches up to 120 lm/W. The backlit design allows for even light distribution at an angle of up to 120 degrees. The housing made of aluminum ensures durability and resistance to mechanical damage.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 36 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IK protection rating	02
IEC protection class	I
Luminous efficacy	104
Luminous flux	3750
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	-
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Working current	0,173
Multi Power Driver	595
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD LED 2835
Power Factor	0,9
Number of on/off cycles	25000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-25÷45
For indoor use	Inside
Length	595
Width	595
Height	28
Weight	1150
Colour	White
Material (housing)	Aluminium
Material (cover)	Polystyrene

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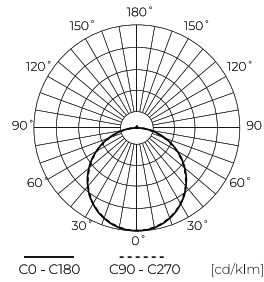
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**Technical drawing**

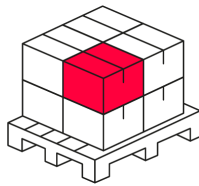
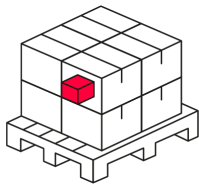
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	605 mm
Height	30 mm
Length	605 mm
Weight	1,45 kg

**Bulk packaging**

Quantity	10
Width	625 mm
Height	320 mm
Length	625 mm
Volume	
Weight	14,5 kg
Comments	

**Europallet**

Quantity	70
Height	1750 mm
Bulk quantity	7
Weight	170 kg

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**Example application**

