

LED line PRIME

Code: 205833

EAN: 5905378205833

**Backlit Panel 4000K 34W 4760lm IP20  
60x60cm white UGR<19 PRIME**



The PRIME LED line panel is an advanced 34W lighting luminaire, generating an impressive light stream of 4760 lm. It is characterized by the colour of 4000K light and highly effective SMD LEDs 2835, which provides a illumination with a capacity of 140 lm/W. Ugr<19 guarantees low glare, and a solid aluminium and polystyrene housing ensures durability. The product has a long life of L70B50 at level 70.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 34 W
Voltage	• 200-240 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	II
Luminous efficacy	140
Luminous flux	4760
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9

Parameter	Value
Dimmable function	-
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	90
LED type	SMD LED 2835
LED quantity	72
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Height	28 mm
Colour	white
Material (housing)	Aluminium
Material (cover)	Polystyrene

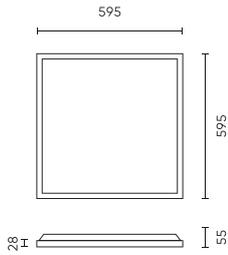
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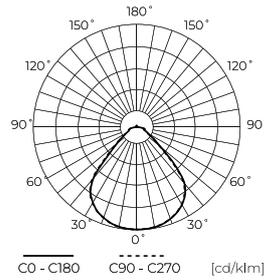
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**Technical drawing**



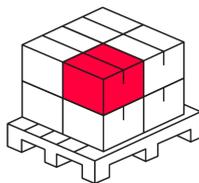
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	30 mm
Height	640 mm
Length	600 mm
Weight	1,53 kg

**Bulk packaging**

Quantity	5
Width	170 mm
Height	655 mm
Length	615 mm
Volume	0,075 m3
Weight	10,4 kg
Comments	

**Europallet**

Quantity	80
Height	1,90 m
Quantity in layer	35
Number of layers	2
Bulk quantity	16
Weight	171 kg

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**Example application**

