LED line PRIME   Code: 200180-SKY   EAN: 5905378218437

Backlit Panel 4000K 40W 4800lm IP20 60x60cm white with Skyframe frame PRIME

The Backlit Panel 40W with an aluminum frame SKYFRAME is a modern light source with a power of 40 W and a luminous flux of 4800 lm. It features a neutral light color of 4000 K, providing comfortable lighting. Thanks to the use of SMD LED technology and a high luminous efficiency of 120 lm/W, it guarantees energy efficiency at level E and long-term durability, achieving up to 75000 hours of operation.

Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	5
Power	• 40 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	II
Luminous efficacy	120
Luminous flux	4800
The lumen maintenance factor	96
Lifetime L70B50	75 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD LED 2835
LED quantity	48
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
Height	28 mm
Colour	white
Material (housing)	Aluminium
Material (cover)	Polystyrene

LED line

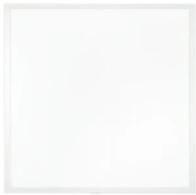LED line PRIME   Code: 200180-SKY   EAN: 5905378218437

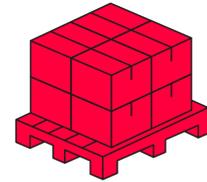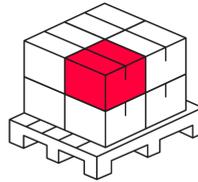## Backlit Panel 4000K 40W 4800lm IP20 60x60cm white with Skyframe frame PRIME

Technical drawing

Light distribution

Additional product photos

Logistics data
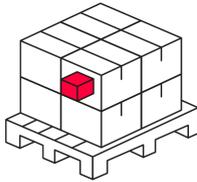
Single packaging

Quantity	1
Width	30 mm
Height	640 mm
Length	600 mm
Weight	1,41 kg

Bulk packaging

Quantity	5
Width	170 mm
Height	655 mm
Length	615 mm
Volume	0,075 m3
Weight	9,6 kg
Comments	

Europallet

Quantity	60
Height	1880 mm
Quantity in layer	25
Number of layers	2
Bulk quantity	60
Weight	132 kg

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Example application