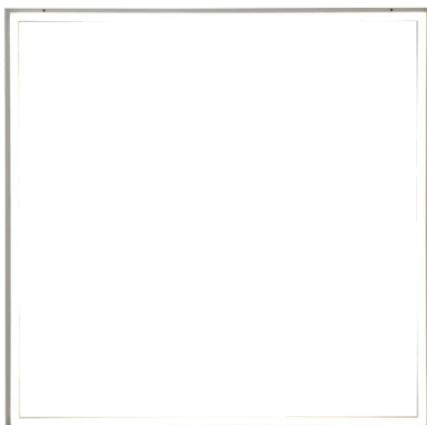LED line PRIME   Code: 249181   EAN: 5901583249181

Frame panel 4000K 40W 3200lm IP20 60x60cm square PRIME

A↑G **F**

The 40W 4000K LINE PRIME LED panel provides a high light stream of 3200 lumens, which translates into effective space lighting. Made of aluminium and polycarbonate, it is characterized by durability and modern design in square format. Thanks to the light angle of 120° and the high colour reproduction coefficient of 80 Ra, it offers extremely natural and pleasant light.

5 WARRANTY   IP 20   PF>= 0,95

CE   PZH PRODUKT Z ATESTEM B.BK.60112.0426.20

Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 40 W
Voltage	• 175-250 V AC
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	80
Luminous flux	3200
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
LED type	SMD2835
LED quantity	300
Power Factor	>=0,95
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
Installation method	recessed
Length	591 mm
Width	591 mm
Height	12 mm
Weight	0,442 kg
Colour	white
Material (housing)	Aluminium
Material (cover)	Polycarbonate

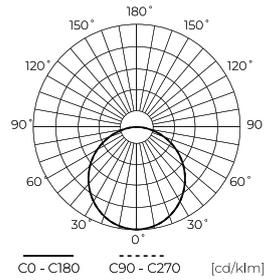LED line PRIME   Code: 249181   EAN: 5901583249181
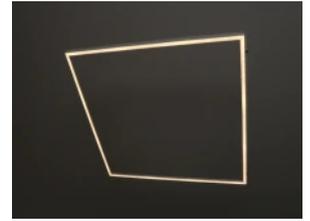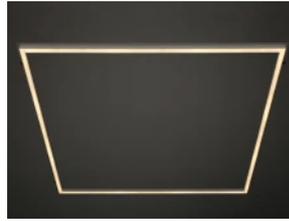
Frame panel 4000K 40W 3200lm IP20 60x60cm square PRIME

Technical drawing

Light distribution

C0 - C180   C90 - C270   [cd/klm]

Additional product photos

Logistics data
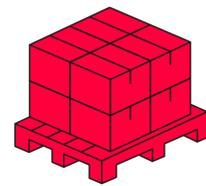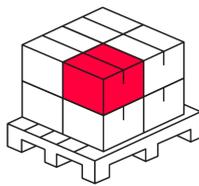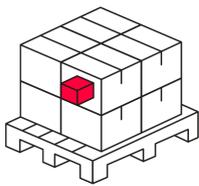
Single packaging

Quantity	1
Width	591 mm
Height	12 mm
Length	591 mm
Weight	0,65 kg

Bulk packaging

Quantity	10
Width	630 mm
Height	335 mm
Length	635 mm
Volume	0,134 m3
Weight	7 kg

Europallet

Quantity	60
Height	1,90 m
Quantity in layer	30
Number of layers	2
Bulk quantity	6
Weight	70 kg

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**Example application**