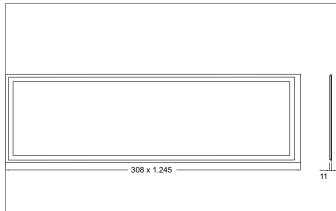
BRUMBERG

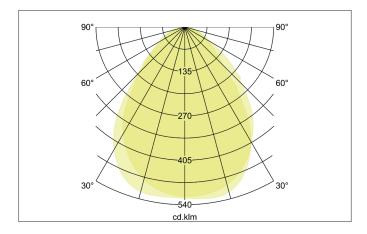
OREN LED panel 1.245 x 308 mm MP

Article no. 32060073

Light. For Generations.









Tender

LED panel 1.245 x 308 mm MP, Rectangular.Recessed luminaire for ceilings with visible mounting rails. Ceiling cut-out L x W 1245 x 308 mm, Installation depth 11 mm, Length 1.245 mm, Width 308 mm, Weight 3,500 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, microprismatic cover.Luminous flux 4.500 lm, UGR < 19, Power 1 x 38 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 100.000 h, Rated life time L80/B10 at 25 °C: 50.000 h, Housing material: Aluminium / PMMA, Colour: White, Permissible ambient temperature (ta): -20 °C to +45 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP40, shock resistance according to IEC62262: IK04 .With electronic driver, on/off switchable.

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OREN LED panel 1.245 x 308 mm MP

Article no. 32060073

Light. For Generations.

Article data	
Article no.	32060073
GTIN	4251433998303
Series name	OREN
Short description	LED panel 1.245 x 308 mm MP
Material	Aluminium / PMMA
Colour	White
Shape	Rectangular
Built-in width	308 mm
Built-in length	1245 mm
Installation depth	11 mm
Length	1,245 mm
Width	308 mm
Hight	11 mm
Scope of delivery	incl. multilumen driver.
	800 mA; 900 mA; 950 mA; 1.050 mA
Weight	3.500 kg

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	4,500 lm
System efficiency	118 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	85°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Photobio. Risikogruppe nach EN 62778	RG0
Adjustable color temperature	No

Operating technology of the luminaire	
System output	38 W
Voltage type	AC/DC
AC nominal voltage min	198 V
AC nominal voltage max	264 V
DC nominal voltage min	197 V
DC nominal voltage max	278 V
Current	
Frequenz max.	60 Hz
Frequenz min.	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP40
Ambient temperature	-20°C bis +45°C
Dimmable	No
Control	on/off
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Glühdrahtprüfung nach IEC 60695-2-12	650°C
Rated life time L70/B50 at 25 °C	100,000 h
Energieeffizienzklasse	

BRUMBERG

OREN LED panel 1.245 x 308 mm MP

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Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Impact resistance	IK04
stamp	ENEC D-Kennzeichen
Further references	No cover with thermal insulation material
Material cover	Plastic, microprismatic
Suitable for through-wiring	Yes

Packing data	
Gross weight	3.9 kg
Length of packaging	1,270 mm
Packaging width	360 mm
Packaging hight	35 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.

Accessories