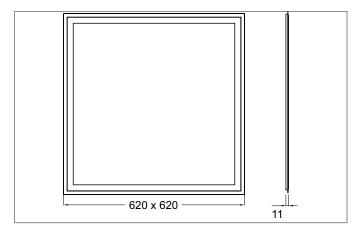
AGGY LED panel 620 x 620 mm MP DALI-2

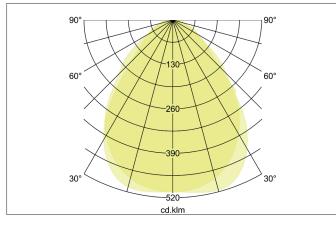
Article no. 32056074

BRUMBERG

Light. For Generations.









Tender

LED panel 620 x 620 mm MP DALI-2, Square.Recessed luminaire for ceilings with visible mounting rails. Ceiling cut-out L x W 620 x 620 mm, Installation depth 11 mm, Length 620 mm, Width 620 mm, Weight 2,900 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, microprismatic cover.Luminous flux 4.200 lm, UGR < 19, Power 1 x 32 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 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, DALI-2 dimmable.

AGGY LED panel 620 x 620 mm MP DALI-2

Article no. 32056074

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Light. For Generations.

Article data	
Article no.	32056074
GTIN	4251433998235
Series name	AGGY
Short description	LED panel 620 x 620 mm MP DALI-2
Material	Aluminium / PMMA
Colour	White
Shape	Square
Built-in width	620 mm
Built-in length	620 mm
Installation depth	11 mm
Length	620 mm
Width	620 mm
Hight	11 mm
Scope of delivery	incl. multilumen DALI-2 / PUSH-dimm driver.
	300 mA bis 1.050 mA (in steps of 50)
Weight	2.900 kg

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	4,200 lm
System efficiency	131 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	RGO
Adjustable color temperature	No

Operating technology of the luminaire	
System output	32 W
Voltage type	AC/DC
AC nominal voltage min	198 V
AC nominal voltage max	264 V
DC nominal voltage min	176 V
DC nominal voltage max	276 V
Current	
Frequenz max.	60 Hz
Frequenz min.	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP40
Ambient temperature	-20°C bis +45°C
Dimmable	Yes
Control	DALI-2, PUSH-Dimm
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

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 13.11.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

AGGY LED panel 620 x 620 mm MP DALI-2

Article no. 32056074

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Light. For Generations.

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	
Packing data Gross weight	3.2 kg
	3.2 kg 640 mm
Gross weight	
Gross weight Length of packaging	640 mm
Gross weight Length of packaging Packaging width	640 mm 635 mm

harmful substances get into the environment.

Accessories

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