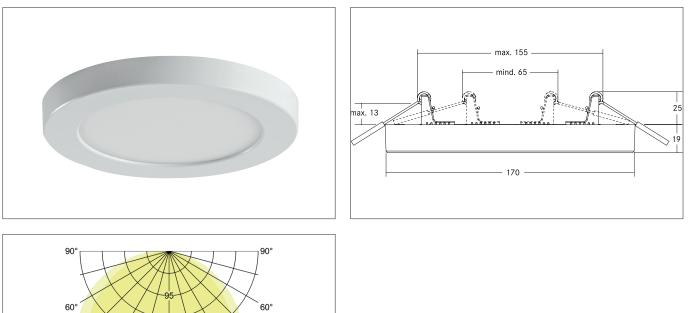
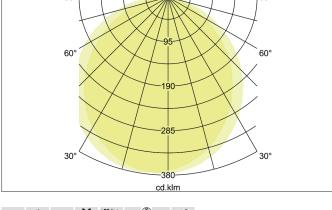
MOON MINI LED surface mounted- / recessed panel, trailing-edge phase dimmable

Article no. 12205073



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$$\underset{1,220im}{\overset{}{\longrightarrow}}$$

Tender

LED surface mounted- / recessed panel, trailing-edge phase dimmable, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 65 mm, Installation depth 25 mm, Outer diameter 170 mm, Weight 0,408 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 1.020 lm, Power 1 x 12 W, Light colour warm white to daylight white, Correlated color temprature (CCT) 3.000 - 6.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 25.000 h, Housing material: Aluminium / Plastic, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, Trailing-edge phase dimmable.

Article data	
Article no.	12205073
GTIN	4251433930389
Series name	MOON MINI
Short description	LED surface mounted- / recessed panel, trailing-edge phase dimmable
Material	Aluminium / Plastic
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	170 mm
Built-in diameter	65 mm
Installation depth	25 mm
Hight	19 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage, dimmable. Optional accessory:
	Front rings for modification of the housing color (magnetic attachment)
Weight	0.408 kg
Conformance	CE, UKCA

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.

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MOON MINI LED surface mounted- / recessed panel, trailing-edge phase dimmable Article no. 12205073

Lighting technology	
Colour temperature	3.000 K / 4.000 K / 6.000 K
Light colour	White
Light output	Direct
Luminous flux	1,020 lm
System efficiency	85 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric
Adjustable color temperature	Stages

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Operating technology of the luminaire	
System output	12 W
Voltage type	AC
AC nominal voltage min	220 V
AC nominal voltage max	240 V
Frequency max	60 Hz
Frequency min	50 Hz
Lamp	LED
Lamp holder	LED
Protection class	11
Degree of protection	IP20
Dimmable	Yes
Control	Trailing-edge phase
Bulh shanga naasihla	The light source of this luminaire may only be replaced by the manufacturer or a service
Bulb change possible	technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	25,000 h

Operating technology of driver	
AC nominal voltage min	220 V
AC nominal voltage max	240 V
Frequency min	50 Hz
Frequency max	60 Hz
Protection class	II
Degree of protection	IP20
Power	12 W
Suitable for emergency lighting	No
max. no. lights on B10 A	115
max. no. lights on B16 A	185
Control	Trailing-edge phase
Connection type-primary	Plug-in connection
Number of poles	2

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	13 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, opal
Suitable for through-wiring	No

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MOON MINI LED surface mounted- / recessed panel, trailing-edge phase dimmable Article no. 12205073

Packing data 0.506 kg Gross weight Length of packaging 230 mm 230 mm Packaging width 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. **Optional accessories** Article no.: 81020502 Front ring for 12205073 Dimensions: 170 mm x 19 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81020502_2021_DE.pdf Article no.: 81020508 Front ring for 12205073 Dimensions: 170 mm x 19 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81020508_2021_DE.pdf Article no.: 81020515 Front ring for 12205073 Dimensions: 170 mm x 19 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81020515_2021_DE.pdf

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