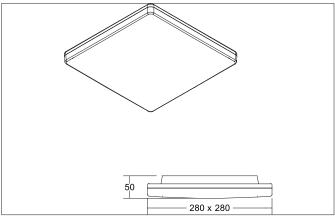
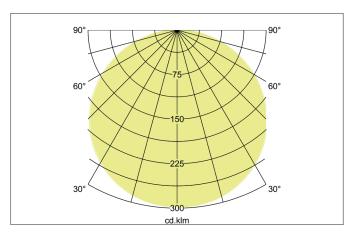


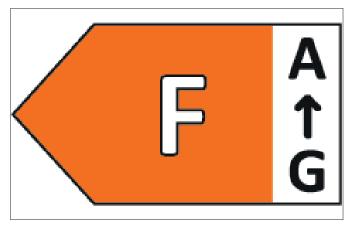
BYAM-S MIDI LED Surface-mounted ceiling light, 3CCT, Multipower 13/18 W, IP65, switchable

Article no. 12514073











Tender

LED surface-mounted ceiling downlight, 3CCT, Multipower 13/18 W, IP65, switchable, luminaire length 280 mm, luminaire width 280 mm, height 50 mm, weight 1.000 kg, with rotationally symmetrical narrow-wide beam light distribution. Opal plastic cover, rated luminous flux 1,881 lm, rated wattage 1 x 18 W, light color warm white to daylight white, most similar color temperature (CCT) 3,000 - 5,700 K, general color rendering index CRI > 80, service life L70/B50 at 25 °C: 50,000 h, housing material: plastic, color: white, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): II, degree of protection (DIN EN 60529): IP65, degree of impact resistance according to IEC62262: IK10. With electronic control gear, switchable.

Product Benefits

- Flat surface-mounted light (length 280 mm, width 280 mm, height 50 mm, with multipower function 13 W / 18 W) for ceiling or wall mounting.
- 3 CCT adjustable: 3,000 K / 4,000 K / 5,700 K.
- Luminous flux 18 W: 3,000 K: 1,881 lm, 4,000 K: 2,052 lm, 5,700 K: 1,967 lm
- Available in three sizes and 2 shapes (round / square).
- Switchable version.



BYAM-S MIDI LED Surface-mounted ceiling light, 3CCT, Multipower 13/18 W, IP65, switchable

Article no. 12514073

Article data	
Article no.	12514073
GTIN	4255752500834
Series name	BYAM-S MIDI
Short description	LED Surface-mounted ceiling light, 3CCT, Multipower 13/18 W, IP65, switchable
Material	Plastic
Colour	White
Type of surface	Matt
Shape	Square
Length	280 mm
Width	280 mm
Hight	50 mm
Scope of delivery	incl. converter with power and color temperature selection option for connection to 230 V
	mains voltage, switchable
Weight	1.000 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K / 4.000 K / 5.700 K
Light colour	White
Color Temperature 1	3,000 K
Color Temperature 2	4,000 K
Color Temperature 3	5,700 K
Light output	Direct
Luminous flux	1,881 lm
Luminous flux 1	1,950 lm
Luminous flux 2	2,100 lm
Luminous flux 3	2,130 lm
System efficiency	104 lm/W
Colour rendering	CRI > 80
Beam angle	120°
Light sharing	Symmetric
Adjustable color temperature	Stages

Operating technology of the luminaire	
System output	18 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	
Degree of protection	IP65
Dimmable	No
Control	on/off
Bulb change possible	No
Rated life time L70/B50 at 25 °C	50,000 h
Energy efficiency class	F

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Impact resistance	IK10
Material cover	Plastic, opal



BYAM-S MIDI LED Surface-mounted ceiling light, 3CCT, Multipower 13/18 W, IP65, switchable

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Packing data	
Gross weight	1.05 kg
Length of packaging	290 mm
Packaging width	290 mm
Packaging hight	60 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
	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.: 81501000

Mounting spring set for use as recessed ceiling light

https://www.brumberg.com/fileadmin/products/Datenblatt_81501000_2021_DE.pdf