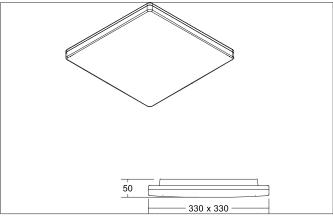
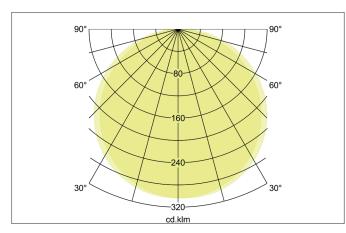


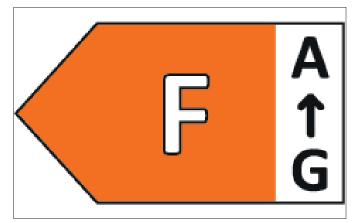
BYAM-S MAXI LED Surface-mounted ceiling light, 3CCT, Multipower 17/24 W, IP65, switchable

Article no. 12515073











Tender

LED surface-mounted ceiling downlight, 3CCT, Multipower 17/24 W, IP65, switchable, luminaire length 330 mm, luminaire width 330 mm, height 50 mm, weight 1.075 kg, with rotationally symmetrical narrow-wide beam light distribution. Opal plastic cover, rated luminous flux 2,622 lm, rated wattage 1 x 24 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 330 mm, width 330 mm, height 50 mm, with multipower function 17 W / 24 W) for ceiling or wall mounting.
- 3 CCT adjustable: 3,000 K / 4,000 K / 5,700 K.
- Luminous flux 24 W: 3,000 K: 2,622 lm, 4,000 K: 2,850 lm, 5,700 K: 2,736 lm
- Available in three sizes and 2 shapes (round / square).
- Switchable version.



BYAM-S MAXI LED Surface-mounted ceiling light, 3CCT, Multipower 17/24 W, IP65, switchable

Article no. 12515073

| Article data | |
|-------------------|---|
| Article no. | 12515073 |
| GTIN | 4255752500841 |
| Series name | BYAM-S MAXI |
| Short description | LED Surface-mounted ceiling light, 3CCT, Multipower 17/24 W, IP65, switchable |
| Material | Plastic |
| Colour | White |
| Type of surface | Matt |
| Shape | Square |
| Length | 330 mm |
| Width | 330 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 | 1.075 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 | 2,622 lm |
| Luminous flux 1 | 2,700 lm |
| Luminous flux 2 | 2,790 lm |
| Luminous flux 3 | 2,700 lm |
| System efficiency | 109 lm/W |
| Colour rendering | CRI > 80 |
| Beam angle | 120° |
| Light sharing | Symmetric |
| Adjustable color temperature | Stages |

| Operating technology of the luminaire | |
|---------------------------------------|----------|
| System output | 24 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 MAXI LED Surface-mounted ceiling light, 3CCT, Multipower 17/24 W, IP65, switchable

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| Packing data | |
|-------------------------|--|
| Gross weight | 1.125 kg |
| Length of packaging | 340 mm |
| Packaging width | 340 mm |
| Packaging hight | 60 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.: 81502000

Mounting spring set for use as recessed ceiling light

https://www.brumberg.com/fileadmin/products/Datenblatt_81502000_2021_DE.pdf