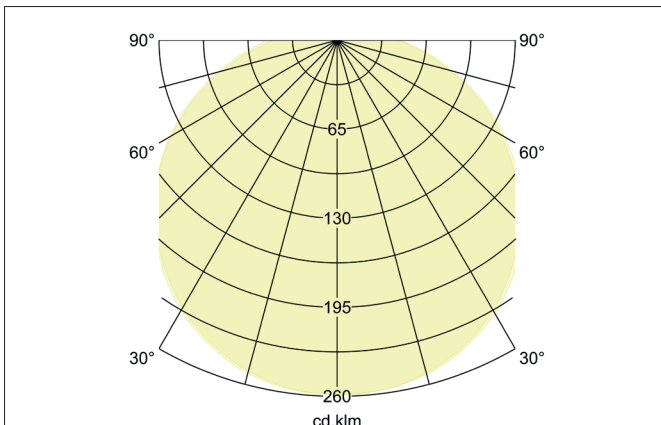
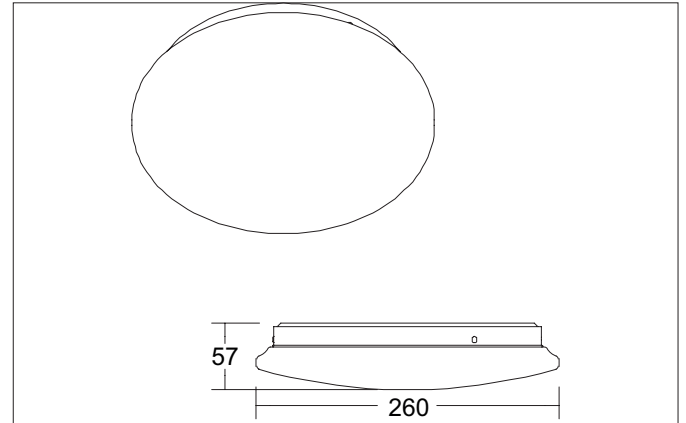




**PANAY MINI LED surface-mounted ceiling downlight, 3CCT, trailing edge dimmable**

Article no. 12573073



**Tender**

LED surface-mounted ceiling downlight, 3CCT, trailing edge dimmable, Round. Luminaire diameter 260.0 mm, Height 57.0 mm Weight 0.19 kg, with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 1.070 - 1.130 lm, Power 1 x 12 W, Light colour warm white to daylight white, Correlated color temprature (CCT) 3.000 - 6.500 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Steel / Plastic, Colour: white glossy, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, shock resistance according to IEC62262: IK05. With electronic driver, Trailing-edge phase dimmable.

**Product Benefits**

- Attractively priced surface-mounted ceiling or wall light in a round design.
- 3CCT: three different color temperatures can be set: 3,000 K, 4,000 K or 6,000 K.
- Three different sizes available.
- Also available in „with microwave sensor” version.
- Phase section dimmable.


**PANAY MINI LED surface-mounted ceiling downlight, 3CCT, trailing edge dimmable**

Article no. 12573073

| Article data      |                                                                               |
|-------------------|-------------------------------------------------------------------------------|
| Article no.       | 12573073                                                                      |
| GTIN              | 4255752500629                                                                 |
| Series name       | PANAY MINI                                                                    |
| Short description | LED surface-mounted ceiling downlight, 3CCT, trailing edge dimmable           |
| Material          | Steel / Plastic                                                               |
| Colour            | white glossy                                                                  |
| Type of surface   | Glossy                                                                        |
| Shape             | Round                                                                         |
| Outer diameter    | 260 mm                                                                        |
| Height            | 57 mm                                                                         |
| Scope of delivery | incl. converter for connection to 230 V mains voltage, phase cut-off dimmable |
| Weight            | 0.19 kg                                                                       |
| D licence plate   | No                                                                            |
| Conformance       | CE, UKCA                                                                      |

| Lighting technology          |                             |
|------------------------------|-----------------------------|
| Colour temperature           | 3.000 K / 4.000 K / 6.500 K |
| Light colour                 | white                       |
| Color Temperature 1          | 3,000 K                     |
| Color Temperature 2          | 4,000 K                     |
| Color Temperature 3          | 6,500 K                     |
| Light output                 | Direct                      |
| Luminous flux                | 1,070 - 1,130 lm            |
| Luminous flux 1              | 1,070 lm                    |
| Luminous flux 2              | 1,130 lm                    |
| Luminous flux 3              | 1,080 lm                    |
| System efficiency            | 94 lm/W                     |
| Colour rendering             | CRI > 80                    |
| Beam angle                   | 120°                        |
| Light sharing                | Symmetric                   |
| Adjustable color temperature | Stages                      |

| Operating technology of the luminaire |                                                                                                                                                          |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| System output                         | 12 W                                                                                                                                                     |
| Voltage type                          | AC                                                                                                                                                       |
| AC nominal voltage max                | 230 V                                                                                                                                                    |
| Frequency max                         | 50 Hz                                                                                                                                                    |
| Lamp                                  | LED                                                                                                                                                      |
| Protection class                      | II                                                                                                                                                       |
| Degree of protection                  | IP20                                                                                                                                                     |
| Dimmable                              | Yes                                                                                                                                                      |
| Control                               | Trailing-edge phase                                                                                                                                      |
| 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. |
| Rated life time L70/B50 at 25 °C      | 50,000 h                                                                                                                                                 |
| Energy efficiency class               | not required                                                                                                                                             |

| Mounting technology         |                  |
|-----------------------------|------------------|
| Mounting method             | Surface mounting |
| Place of installation       | Ceiling-mounted  |
| Adjustability               | Not adjustable   |
| Impact resistance           | IK05             |
| Cover                       | Plastic, opal    |
| Suitable for through-wiring | Yes              |



**PANAY MINI LED surface-mounted ceiling downlight, 3CCT, trailing edge dimmable**  
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| Packing data            |                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gross weight            | 0.23 kg                                                                                                                                                                                                                                                                                                                                                                        |
| Length of packaging     | 270 mm                                                                                                                                                                                                                                                                                                                                                                         |
| Packaging width         | 270 mm                                                                                                                                                                                                                                                                                                                                                                         |
| Packaging hight         | 65 mm                                                                                                                                                                                                                                                                                                                                                                          |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p> |