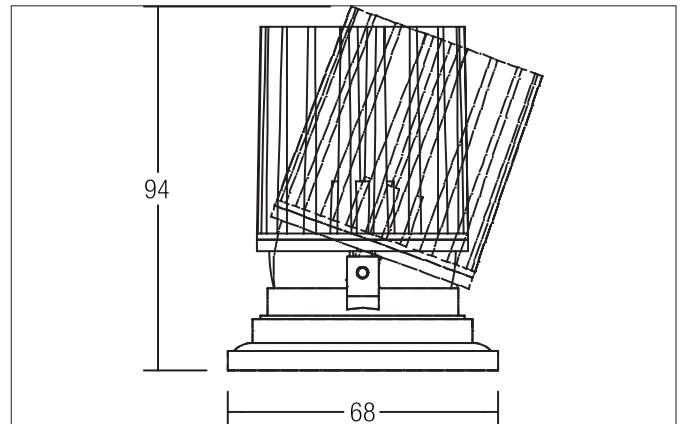


**COUPLED LED system recessed spot COUPLED, dim2warm**

Artikel-Nr. 12634073

Licht.  
Für Generationen.**Tender**

LED system recessed spot COUPLED, dim2warm, white, round. In a compact design, for installation in tool-less rapid assembly systems. If the lamp is dimmed, the color temperature is reduced. Installation is only with plaster or installation frame 82030170 or 82032170 possible. . Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Aluminium / Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Current: 500 mA, Power: 9.4W, Amount of light sources / fittings: 1.0 Qty, Luminous flux: 920lm, Colour temperature: from 1.800 K up to 3.000 K, Beam angle: 34°, Adjustability: Rotable and pivoted, With control gear: No, Control: Dimming depending on driver.

| Article data       |                                            |
|--------------------|--------------------------------------------|
| Artikel-Nr.        | 12634073                                   |
| GTIN               | 4251433916123                              |
| Series name        | COUPLED                                    |
| Kurzbeschreibung   | LED system recessed spot COUPLED, dim2warm |
| Material           | Aluminium / Plastic                        |
| Colour             | White                                      |
| Type of surface    | Matt                                       |
| Shape              | round                                      |
| Outer diameter     | 68 mm                                      |
| Installation depth | 94 mm                                      |
| weight             | 0.195 kg                                   |

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Licht.  
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| Lighting technology |                 |
|---------------------|-----------------|
| Colour temperature  | 3000 K - 1800 K |
| Light colour        | White           |
| Light output        | Direct          |
| Luminous flux       | 920 lm          |
| System efficiency   | 98 lm/W         |
| Colour rendering    | CRI > 90        |
| Reflector           | High-gloss      |
| Beam angle          | 34 °            |
| Light sharing       | Symmetric       |

| Operating technology of the luminaires |                         |
|----------------------------------------|-------------------------|
| System output                          | 9.4 W                   |
| Voltage type                           | DC                      |
| Current                                | 500 mA                  |
| Lamp                                   | LED                     |
| Protection class                       | III                     |
| Degree of protection                   | IP20                    |
| Converter - possible luminaire 1 pc.   | 17823 17824 17826 17829 |
| Control                                | Other                   |
| Leuchtmittelwechsel möglich            | ja                      |

| Mounting technology   |                                           |
|-----------------------|-------------------------------------------|
| Mounting method       | Recessed mounting                         |
| Place of installation | Ceiling-mounted                           |
| Adjustability         | Rotable and pivoted                       |
| Swivel angle          | 20°                                       |
| Rotation angle        | 350°                                      |
| Further references    | No cover with thermal insulation material |

| Packing data        |          |
|---------------------|----------|
| Gross weight        | 0.261 kg |
| Length of packaging | 105 mm   |
| Packaging width     | 105 mm   |
| Packaging height    | 120 mm   |

| Accessories                                                                         |                                                                                                                                                          |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Artikel-Nr.: 17823010<br>Kurzbeschreibung: LED converter 500 mA, on/off<br>Leistung: 1 - 22 W<br>Abmessung: 146.5 mm x 43.5 mm x 30 mm                   |
|  | Artikel-Nr.: 17824010<br>Kurzbeschreibung: LED converter 500 mA, 1-10V dimmable (analog)<br>Leistung: 5 - 27 W<br>Abmessung: 146.5 mm x 43.5 mm x 30 mm  |
|  | Artikel-Nr.: 17826010<br>Kurzbeschreibung: LED converter 500 mA, DALI dimmable (digital)<br>Leistung: 5 - 27 W<br>Abmessung: 146.5 mm x 44 mm x 30 mm    |
|  | Artikel-Nr.: 17829010<br>Kurzbeschreibung: LED converter 500 mA, trailing-edge phase dimmable<br>Leistung: 1 - 24 W<br>Abmessung: 166 mm x 46 mm x 34 mm |

Date 10.12.2021 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 important in progressing. Product pictures are examples and can vary from the original.

Subject to errors.

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Artikel-Nr. 12634073

Licht.  
Für Generationen.