



**Art.-Nr: ED-073602-WW**

**LED recessed downlight "CANTONE", round, 68x49mm, 7W, 450lm, 2700K, CRI >80, IP20**

**High-quality light (2700K, CRI >80) in a compact design (Ø 68x49mm). Suitable for flexible TRIAC/DALI dimming.**

LED recessed downlights, Cantone series. Four different covers in white, chrome, chrome matt and brushed metal, available in a round/square version. Operating unit can be dimmed (TRIAC/DALI dimmer), external. Version with CASAMBI® Bluetooth control available.



More information

[www.rp-group.com/en/item/ED-073602-WW](http://www.rp-group.com/en/item/ED-073602-WW)



## TECHNICAL DATA

| Dimensions                  |           |
|-----------------------------|-----------|
| Product dimensions Length   | 92 mm     |
| Product dimensions Width    | 92 mm     |
| Product dimensions Height   | 50 mm     |
| Product weight              | 0.18 kg   |
| Packaging dimensions        |           |
| Packaging dimensions Length | 130 mm    |
| Packaging dimensions Width  | 100 mm    |
| Packaging dimensions Height | 75 mm     |
| Weight incl. packaging      | 0.28 kg   |
| Cutout Dimensions           |           |
| Diameter                    | 68 mm     |
| Installation depth          | 50 mm     |
| Color                       |           |
| Color                       | White     |
| Housing material            |           |
| Housing material            | Aluminium |
| Certification               |           |
| Certification               | CE        |
| Insulation class            | 2         |



|                                  |                                      |
|----------------------------------|--------------------------------------|
| Protection type (IP)             | IP20                                 |
| <b>Storage temperature range</b> |                                      |
| Storage temperature range (Min)  | -25 °C                               |
| Storage temperature range (Max)  | +50 °C                               |
| <b>Electrical connection</b>     |                                      |
| Connection cross-section         | 1.5 mm <sup>2</sup>                  |
| Type of dimming                  | TRIAC, DALI                          |
| System performance               | 8.1 W                                |
| Input voltage AC                 | 220-240V / 50-60Hz V                 |
| Power factor                     | 0.85 PF                              |
| <b>power supply</b>              |                                      |
| DC suitability                   | Yes                                  |
| Electrical design                | with external control gear, Dimmable |
| Energy efficiency rating         | B                                    |
| <b>Light data</b>                |                                      |
| Light source                     | LED                                  |
| Rated luminous flux              | 450 lm                               |
| Colour rendering index           | > 80 Ra                              |
| Beam angle                       | 38 °                                 |
| Color temperature                | 2700 K                               |
| Light color                      | 827                                  |
| LED manufacturer                 | Sharp LED                            |
| Service life                     | 50000 h, L70                         |
| <b>Temperatures</b>              |                                      |
| Ambient temperature (Min)        | -20 °C                               |
| Ambient temperature (Max)        | +45 °C                               |
| <b>Mounting</b>                  |                                      |
| Mounting                         | Universal                            |

As of: 12.05.2026 - Subject to technical changes and errors.