



## PANLED LED panel for grid ceilings

620x620mm, matt white, 3000K

The PANLED LED PANEL comes in several light colours, which we offer in a modern, space-saving solution for an efficient type of base lighting. By means of its dimensions, the LED PANEL is particularly suitable for grid ceilings. With a luminous flux of approx. 2900 lumens, you achieve a pleasant, uniform and glare-free illumination. Electrical connections require the use of an appropriate 1000mA driver. This luminaire contains built-in LED lamps.

### TECHNICAL DATA

|                                     |               |
|-------------------------------------|---------------|
| Item no.:                           | 1000271       |
| Secondary power / secondary voltage | 10001050 mA/V |
| Length                              | 61.7 cm       |
| Width                               | 61.7 cm       |
| Height                              | 1.3 cm        |
| Installation depth                  | 5.0 cm        |
| Net weight                          | 4.31 kg       |
| Gross weight                        | 4.959 kg      |
| IP Code                             | IP 20         |
| Safety class                        | III           |
| Assembly                            | Recessed      |
| Assembly details                    | Ceiling       |
| Wattage                             | 40 W          |
| Lumen                               | 3250 lm       |
| Colour temperature                  | 3000 Kelvin   |
| Beam angle                          | 110 °         |
| Color                               | white         |
| CRI                                 | >80           |
| UGR ≤                               | 22            |
| Binning                             | 6             |
| LXXBXX data                         | 70/50         |
| Service life                        | 30000 h       |

## Accessories

|        |   |
|--------|---|
| 158772 | INSTALLATION FRAME , for LED-PANEL and I-VIDUAL, white matt, L/W/H 62.5/62.5/5.5 cm               |
| 158791 | CEILING PLATE , for LED PANEL, I-VIDUAL and I-VIDUAL LED PANEL, white                             |
| 158799 | SUSPENSION SET , for LED PANEL, I-VIDUAL and I-VIDUAL LED PANEL, steel wire and Y-wire suspension |
| 464032 | TCI LED DRIVER , 50VA, 350-1050mA, dip switch, incl. strain relief, DALI dimmable                 |
| 464170 | LED DRIVER , 40W, 1000mA, incl. strain relief   |
| 464176 | LED DRIVER , 40W, 1000mA, incl. strain relief, dimmable   |
| 464804 | LED DRIVER , 40W, 1050mA, triac dimmable  |

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