

## PANEL 60

**Ceiling-mounted light, round, PHASE, 3000/4000K, 29-W, 90°, grey**

The new PANEL 60 - the efficient lighting solution for office and general areas. With a switchable colour temperature (3,000/4,000 K), CRI>90, improved energy efficiency and UGR<19, it meets all the requirements of modern workplaces. Ideal as a replacement for existing systems: simply replace and benefit immediately!

## TECHNICAL DATA

|                                   |                            |
|-----------------------------------|----------------------------|
| Item no.                          | 1010423                    |
| Number of different light outlets | 1                          |
| IP Code                           | IP20                       |
| Impact resistance class           | IK 02                      |
| Impact resistance                 | 0.2 Joule                  |
| Assembly                          | Surface                    |
| Assembly details                  | Ceiling                    |
| Dimmable                          | Yes                        |
| Dimming technology                | Leading edge,trailing edge |
| Primary nominal voltage           | 220-240V ~50/60 Hz         |
| Secondary power / voltage         | 750 mA                     |
| Safety class                      | I                          |
| Wattage                           | 29 W                       |
| Maximum ambient temperature       | 45 °C                      |
| Number of luminaires at LS B16A   | 53                         |
| Number of luminaires at LS C16A   | 53                         |
| Level of inrush current           | 3.06 A                     |
| Duration of inrush current        | 224 µs                     |
| Lumen                             | 3050 / 3300 lm             |
| Colour temperature                | 3000/4000 Kelvin           |
| Beam angle                        | 90 °                       |
| Color                             | gray                       |

## Light Source

|  |                                                                                   |
|--|-----------------------------------------------------------------------------------|
|  |  |
|--|-----------------------------------------------------------------------------------|

|                       |         |
|-----------------------|---------|
| CRI                   | 90      |
| UGR ≤                 | 19      |
| Service life          | 50000 h |
| Risk Group            | 1       |
| Height                | 6 cm    |
| Diameter              | 60 cm   |
| Net weight            | 4.8 kg  |
| Gross weight          | 6.2 kg  |
| Shape of cut-out      | round   |
| Installation depth    | 7 cm    |
| Installation diameter | 20 cm   |