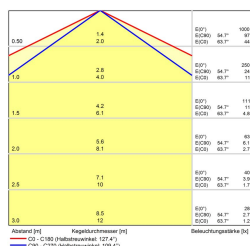


## LED surface-mounted luminaire

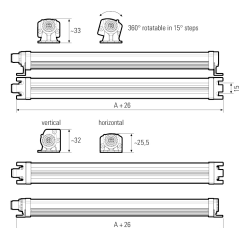
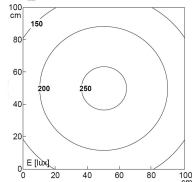


Abstand d=100 cm

E<sub>min</sub> = 199 lux

E<sub>max</sub> = 259 lux

E<sub>av</sub> = 126 lux



|                                   |                                                                                    |
|-----------------------------------|------------------------------------------------------------------------------------|
| <b>Product-Nr.</b>                | 111010-13                                                                          |
| <b>EAN:</b>                       | 4260556624099                                                                      |
| <b>Model:</b>                     | LEANLED II Opal White                                                              |
| <b>Order number:</b>              | 111010-13                                                                          |
| <b>Model:</b>                     | LEANLED II Opal White                                                              |
| <b>Type:</b>                      | LED surface-mounted luminaire                                                      |
| <b>Illuminant:</b>                | SMD LED                                                                            |
| <b>Power consumption:</b>         | ~8,6 W                                                                             |
| <b>Lamp luminous flux:</b>        | 1500 lm                                                                            |
| <b>Lamp luminous efficiency:</b>  | ~173 lm/W                                                                          |
| <b>Light distribution:</b>        | Direct                                                                             |
| <b>Light colour:</b>              | 5700K 3-step MacAdam                                                               |
| <b>Colour rendering (Ra):</b>     | >85                                                                                |
| <b>Supply voltage:</b>            | 24V DC ± 10%                                                                       |
| <b>Connection (connector):</b>    | M12 A-coded                                                                        |
| <b>Degree of protection:</b>      | IP54                                                                               |
| <b>Class of protection:</b>       | III                                                                                |
| <b>Glare control:</b>             | opal white                                                                         |
| <b>Beam angle (optics):</b>       | 120°                                                                               |
| <b>Operating temperature:</b>     | -10 °C - +60 °C (14 °F - 140 °F)                                                   |
| <b>Lamps lifetime:</b>            | > 100,000 h (L80/B10)                                                              |
| <b>Housing material:</b>          | aluminium                                                                          |
| <b>Cover material:</b>            | polycarbonate, soft                                                                |
| <b>Height [B] x Width [C]:</b>    | 31 mm x 26 mm (~1,22" x ~1,02")                                                    |
| <b>Length [A]:</b>                | 350 mm (~13,78")                                                                   |
| <b>Weight (net):</b>              | 300 g (~11 oz)                                                                     |
| <b>Gross weight:</b>              | 370 g (~13 oz)                                                                     |
| <b>Risk group (DIN EN 62471):</b> | Free group                                                                         |
| <b>Markings:</b>                  | CE, UKCA, ETL Listed (5003529), D mark                                             |
| <b>Dimmable:</b>                  | Optional via accessories                                                           |
| <b>Mounting accessories:</b>      | 2 pairs mounting holders (holder for swivel or planar moun-ting) in delivery scope |
| <b>Made in:</b>                   | Germany                                                                            |