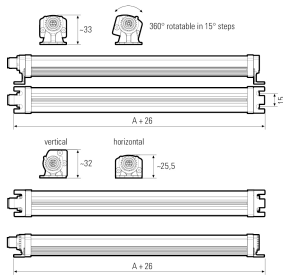


## LED surface-mounted luminaire for machines



|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| <b>Product-Nr.</b>                | 111010-51                                                                  |
| <b>EAN:</b>                       | 4260556627885                                                              |
| <b>Model:</b>                     | LEANLED II Basic-Line Opal White                                           |
| Order number:                     | 111010-51                                                                  |
| <b>Model:</b>                     | LEANLED II Basic-Line Opal White                                           |
| <b>Type:</b>                      | LED surface-mounted luminaire for machines                                 |
| <b>Illuminant:</b>                | SMD LED                                                                    |
| <b>Power consumption:</b>         | 3,8 W                                                                      |
| <b>Lamp luminous flux:</b>        | 589 lm                                                                     |
| <b>Lamp luminous efficiency:</b>  | 155 lm/W                                                                   |
| <b>Light distribution:</b>        | Direct                                                                     |
| <b>Light colour:</b>              | 5700K 3-step MacAdam                                                       |
| <b>Colour rendering (Ra):</b>     | >80                                                                        |
| <b>Connected load:</b>            | 24V DC $\pm$ 10% *                                                         |
| <b>Power supply:</b>              | External                                                                   |
| <b>Connection (connector):</b>    | M12 A-coded                                                                |
| <b>Number of poles:</b>           | 3                                                                          |
| <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>     | 0 °C - +45 °C (32 °F - 113 °F)                                             |
| <b>Lamps lifetime:</b>            | > 60.000 h (L80/B10)                                                       |
| <b>Housing material:</b>          | aluminium                                                                  |
| <b>Cover material:</b>            | Polycarbonat                                                               |
| <b>Height [B] x Width [C]:</b>    | 31 mm x 26 mm (~1,22" x ~1,02")                                            |
| <b>Length [A]:</b>                | 180 mm (~7,09")                                                            |
| <b>Weight (net):</b>              | 210 g (~7 oz)                                                              |
| <b>Gross weight:</b>              | 250 g (~9 oz)                                                              |
| <b>Risk group (DIN EN 62471):</b> | Free group                                                                 |
| <b>Markings:</b>                  | CE, UKCA                                                                   |
| <b>Dimmable:</b>                  | No                                                                         |
| <b>Mounting accessories:</b>      | Including swivel and fixed bracket                                         |
| <b>Made in:</b>                   | Germany                                                                    |
| <b>Note:</b>                      | In case of an undervoltage supply (< 24V DC), the luminous flux is reduced |
| <b>cascadable:</b>                | No                                                                         |