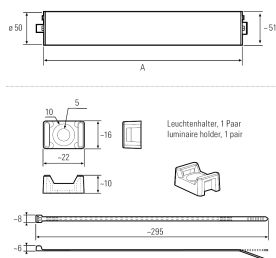
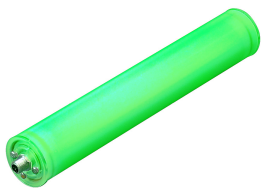


## LED tube light



|                                     |                                                       |
|-------------------------------------|-------------------------------------------------------|
| <b>Product-Nr.</b>                  | 110290-01                                             |
| <b>EAN:</b>                         | 4260556624617                                         |
| <b>Model:</b>                       | INROLED_50 Ecolab RGB-W                               |
| Order number:                       | 110290-01                                             |
| <b>Model:</b>                       | INROLED_50 Ecolab RGB-W                               |
| <b>Type:</b>                        | LED tube light                                        |
| <b>Illuminant:</b>                  | SMD RGB-W Cluster LED                                 |
| <b>Power consumption white:</b>     | ~38 W                                                 |
| <b>White lamp luminous flux:</b>    | 4860 lm                                               |
| <b>Lamp luminous efficiency:</b>    | 126 lm/W                                              |
| <b>Light colour white:</b>          | 5000K 3-step MacAdam                                  |
| <b>Power consumption RED:</b>       | ~36 W                                                 |
| <b>Lamp luminous flux RED:</b>      | 960 lm                                                |
| <b>Power consumption GREEN:</b>     | ~10 W                                                 |
| <b>Lamp luminous flux GREEN:</b>    | 1420 lm                                               |
| <b>Power consumption BLUE:</b>      | ~36 W                                                 |
| <b>Lamp luminous flux BLUE:</b>     | 600 lm                                                |
| <b>Light distribution:</b>          | direct                                                |
| <b>Connected load:</b>              | 24 V DC -10 % +7 % (RGB) – 24 V DC $\pm 10$ % (W)     |
| <b>Connection (connector):</b>      | M12 A-coded                                           |
| <b>Degree of protection:</b>        | IP67/IP69K                                            |
| <b>Class of protection:</b>         | III                                                   |
| <b>Glare control:</b>               | opal white                                            |
| <b>Beam angle (optics):</b>         | 100°                                                  |
| <b>Operating temperature:</b>       | -22 °F - 131 °F (several colours 95 °F)               |
| <b>Colour rendering WHITE (Ra):</b> | >85                                                   |
| <b>Lamps lifetime:</b>              | > 100,000 h (L80/B10)                                 |
| <b>Housing material:</b>            | polycarbonate, soft, shatterproof with Ecolab coating |
| <b>impact resistance:</b>           | IK09                                                  |
| <b>Height [B] x Width [C]:</b>      | Ø ~1,97"                                              |
| <b>Length [A]:</b>                  | ~41,93"                                               |
| <b>Weight (net):</b>                | ~42 oz                                                |
| <b>Gross weight:</b>                | ~65 oz                                                |
| <b>Risk group (DIN EN 62471):</b>   | free group                                            |
| <b>Markings:</b>                    | CE, UKCA, ETL Listed (5003529), Ecolab, HACCP         |
| <b>Mounting accessories:</b>        | included light holder made of metal-detectable PP     |
| <b>Made in:</b>                     | Germany                                               |
| <b>Feature:</b>                     | RGB-W: Illumination and beacon in one light           |