



## LED tube luminaire

|                                   |   |
|-----------------------------------|---|
| <b>Product-Nr.</b>                | 158310-01   |
| <b>EAN:</b>                       | 4260556628325   |
| <b>Model:</b>                     | INROLED 50 CleanPro POWER   |
| <b>Order number:</b>              | 158310-01   |
| <b>Model:</b>                     | INROLED 50 CleanPro POWER   |
| <b>Type:</b>                      | LED tube luminaire  |
| <b>Illuminant:</b>                | SMD LED   |
| <b>Power consumption:</b>         | ~32,6 W   |
| <b>Lamp luminous flux:</b>        | 5062 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>     | >85   |
| <b>Supply voltage:</b>            | 24V DC $\pm$ 10%  |
| <b>Connection (connector):</b>    | M12 A-coded   |
| <b>Number of poles:</b>           | 3   |
| <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 - 122 °F   |
| <b>Cleaning temperature:</b>      | Up to max. +176 °F (light off)  |
| <b>Storage temperature:</b>       | -22 °F - 176 °F (-30 °C - +80 °C)   |
| <b>Lamps lifetime:</b>            | > 100.000 h (L80/B10)   |
| <b>Housing material:</b>          | Tube – Polycarbonate, matte, shatter-resistant with Ecolab coating   Cap/M12 plug – V4A stainless steel |
| <b>impact resistance:</b>         | IK09  |
| <b>Height [B] x Width [C]:</b>    | $\varnothing$ ~1,97"  |
| <b>Length [A]:</b>                | ~29,13 inches   |
| <b>Weight (net):</b>              | ~42 oz  |
| <b>Gross weight:</b>              | ~54 oz  |
| <b>Risk group (DIN EN 62471):</b> | Free group  |
| <b>Markings:</b>                  | CE, UKCA, ETL Listed (5003529)  |
| <b>Dimmable:</b>                  | External PWM < 5 kHz  |
| <b>Made in:</b>                   | Germany   |
| <b>Feature:</b>                   | Food & Beverage compliant: Ecolab, NSF, and HACCP certified   |