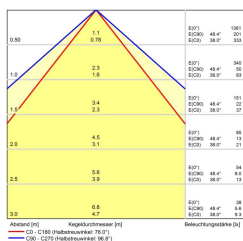
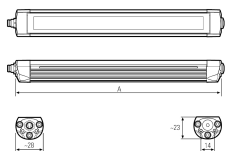
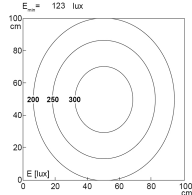


LED surface-mounted light for machines and systems



Abstand d=100 cm

 $E_{\text{max}} = 231 \text{ lux}$
 $E_{\text{min}} = 328 \text{ lux}$
 $E_{\text{avg}} = 123 \text{ lux}$
**Product-Nr.** 154210-01**EAN:** 4260556625850**Model:** TUBELED_25

Order number: 154210-01

Model: TUBELED_25**Type:** LED surface-mounted light for machines and systems**Illuminant:** SMD LED**Power consumption:** ~8,6 W**Lamp luminous flux:** 1333 lm**Lamp luminous efficiency:** 155 lm/W**Light distribution:** Light Forming Technology**Light colour:** 5700K 3-step MacAdam**Colour rendering (Ra):** >85**Supply voltage:** 24V DC $\pm$ 10%**Connection (connector):** M8 A-coded**Degree of protection:** IP67**Class of protection:** III**Glare control:** diffused safety glass**Beam angle (optics):** 100°**Operating temperature:** -30 °C - +55 °C (-22 °F - 131 °F)**Storage temperature:** -30 °C - +80 °C (-22 °F - 176 °F)**Lamps lifetime:** > 100,000 h (L80/B10)**Vibration resistance:** At 10 to 55 Hz (amplitude 0.35 mm (~0,01"))**Shock resistance:** Up to 50 g (~2 oz)**Housing material:** aluminium**Cover material:** tempered glass, 4 mm (0,16")**Height [B] x Width [C]:** ~23 mm x ~28 mm (~0,91" x ~1,1")**Length [A]:** 370 mm (~14,57")**Weight (net):** 50 g (~2 oz)**Gross weight:** 400 g (~14 oz)**Risk group (DIN EN 62471):** Free group**Markings:** CE, UKCA, ETL Listed (5003529)**Dimmable:** Optional via accessories**Mounting accessories:** Optional**Made in:** Germany**Feature:** very slim and bright, M8 sensor connector