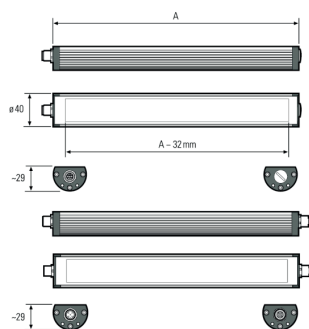




## TUBELED\_40 Element DC, 1540 mm, 24V DC, kaskadierbar

|                     |               |
|---------------------|---------------|
| <b>Artikel-Nr.:</b> | 119610-12     |
| <b>EAN:</b>         | 4260556624419 |

|                               |                                       |
|-------------------------------|---------------------------------------|
| <b>Bestell-Nr.:</b>           | 119610-12                             |
| <b>Modell:</b>                | TUBELED_40 Element                    |
| <b>Bauform:</b>               | LED Aufbauleuchte                     |
| <b>Leuchtmittel:</b>          | SMD LED                               |
| <b>Lampenleistung:</b>        | ~38 W                                 |
| <b>Lampenlichtstrom:</b>      | 5670 lm                               |
| <b>Lampenlichtausbeute:</b>   | 145 lm/W                              |
| <b>Lichtverteilung:</b>       | direkt                                |
| <b>Lichtfarbe:</b>            | Tageslichtweiß (5200 - 5700K)         |
| <b>Anschlusswert Leuchte:</b> | 24V DC $\pm$ 10%                      |
| <b>Anschluss Leuchte:</b>     | M12 A-kodiert                         |
| <b>Schutzart:</b>             | IP54                                  |
| <b>Schutzklasse:</b>          | III                                   |
| <b>Entblendung:</b>           | Diffusor, PMMA                        |
| <b>Abstrahlwinkel:</b>        | 100°                                  |
| <b>Betriebstemperatur:</b>    | -30... +70 °C                         |
| <b>Farbwiedergabe (Ra):</b>   | > 85                                  |
| <b>Lampenlebensdauer:</b>     | > 60.000 h                            |
| <b>Material Gehäuse:</b>      | Aluminium, Endkappen Kunststoff       |
| <b>Material Abdeckung:</b>    | PMMA, gefrostet                       |
| <b>Höhe [B] x Breite [C]:</b> | 29 mm x 40 mm                         |
| <b>Länge [A]:</b>             | 1540 mm                               |
| <b>Gewicht:</b>               | 1840 g                                |
| <b>Bruttogewicht:</b>         | 2400 g                                |
| <b>Risikogruppe:</b>          | freie Gruppe                          |
| <b>Kennzeichnung:</b>         | CE                                    |
| <b>Befestigungszubehör:</b>   | optional                              |
| <b>Dimmbar:</b>               | optional über Zubehör                 |
| <b>Gefertigt in:</b>          | Deutschland                           |
| <b>Besonderheit:</b>          | kaskadierbar, hochtemperaturbeständig |



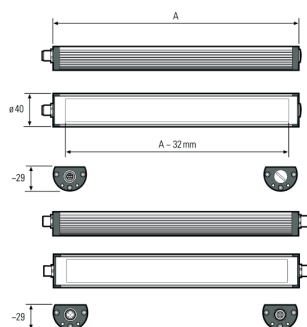
Elektrische Durchgangsverdrahtung (kaskadierbar) bis max. 8 A DC bei ta max. +30 °C (7 A DC bei ta max. +40 °C)  
 Lampenlebensdauer in Betriebstunden (L80/B10)



## TUBELED\_40 Element DC, 1540 mm, 24V DC, cascadable

|                     |               |
|---------------------|---------------|
| <b>Item number:</b> | 119610-12     |
| <b>EAN:</b>         | 4260556624419 |

|                                   |                                            |
|-----------------------------------|--------------------------------------------|
| <b>Order number:</b>              | 119610-12                                  |
| <b>Model:</b>                     | TUBELED_40 Element                         |
| <b>Type:</b>                      | LED surface-mounted luminaire              |
| <b>Illuminant:</b>                | SMD LED                                    |
| <b>Power consumption:</b>         | ~38 W                                      |
| <b>Lamp luminous flux:</b>        | 5670 lm                                    |
| <b>Lamp luminous efficiency:</b>  | 145 lm/W                                   |
| <b>Light distribution:</b>        | direct                                     |
| <b>Light colour:</b>              | daylight white (5200 - 5700K)              |
| <b>Connected load:</b>            | 24V DC $\pm$ 10%                           |
| <b>Connection (connector):</b>    | M12 A-type encoded                         |
| <b>Degree of protection:</b>      | IP54                                       |
| <b>Class of protection:</b>       | III                                        |
| <b>Glare-free</b>                 | diffuser sheet for scattered light, PMMA   |
| <b>Beam angle (optics):</b>       | 100°                                       |
| <b>Operating temperature:</b>     | -30... +70 °C                              |
| <b>Colour rendering (Ra):</b>     | > 85                                       |
| <b>Lamps lifetime:</b>            | > 60,000 h                                 |
| <b>Housing material:</b>          | aluminium, endcaps made of plastics        |
| <b>Cover material:</b>            | PMMA, frosted                              |
| <b>Height [B] x Width [C]:</b>    | 29 mm x 40 mm                              |
| <b>Length [A]:</b>                | 1540 mm                                    |
| <b>Weight (net):</b>              | 1840 g                                     |
| <b>Gross weight:</b>              | 2400 g                                     |
| <b>Risk group (DIN EN 62471):</b> | free group                                 |
| <b>Marking:</b>                   | CE                                         |
| <b>Mounting accessories:</b>      | optional                                   |
| <b>Dimmable:</b>                  | via optional accessory                     |
| <b>Made in:</b>                   | Germany                                    |
| <b>Feature:</b>                   | cascadable, resistant to high temperatures |



Several luminaires can be interlinked electrically. Electrical through-wiring (cascadable) up to max. 8 A DC at ta max. +30 °C (7 A DC at ta max. +40 °C)  
Lamps lifetime in operation hours (L80/B10)