

**Part no. TL-942-28124**

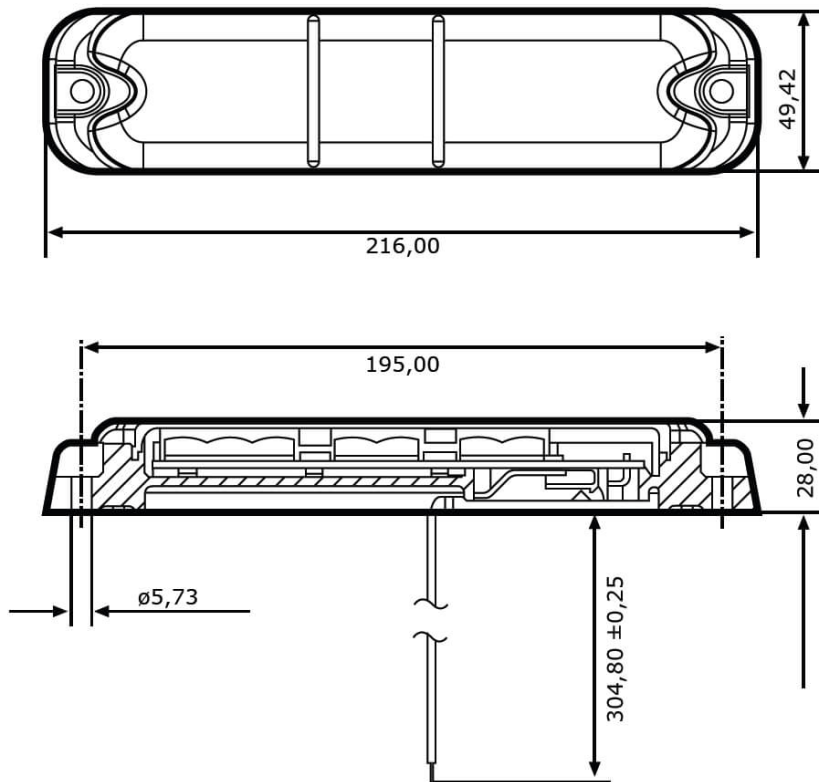


24-36 V, stop, tail light and backup light, with  
turn signal

## Specifications

|                                      |  |
|--------------------------------------|--|
| <b>Voltage range (V), nominal</b>    | 24-36  |
| <b>Voltage range (V), functional</b> |  |
| <b>Power consumption (W)</b>         | 9.6-14.4   |
| <b>Load capacity</b>                 |  |
| <b>Temperature range (°C)</b>        | -40 to 65  |
| <b>Brightness</b>                    |  |
| <b>Brightness (raw lm)</b>           |  |
| <b>Brightness (effective lm)</b>     |  |
| <b>Brightness (cd)</b>               |  |
| <b>Brightness (lx)</b>               |  |
| <b>Performance class</b>             |  |
| <b>Beam pattern/lens</b>             | Schluss-, Brems- und Rückfahrlicht mit<br>Fahrtrichtungsanzeiger |
| <b>Beam angle [°]</b>                |  |
| <b>Colour Temperature (K)</b>        |  |
| <b>Others</b>                        |  |
| <b>Ingress protection</b>            | IP67   |
| <b>Resistivity</b>                   |  |

## Dimensions



## Mounting

|  |                               |
|--|-------------------------------|
| <b>Mounting type</b>                         | Flat mount (with cable entry) |
| <b>Installation dimensions/diameter [mm]</b> |                               |
| <b>Installation depth [mm]</b>               |                               |
| <b>Connector</b>                             | Bare wire leads               |
| <b>Mating connector</b>                      |                               |
| <b>Reverse polarity protection</b>           | 1                             |
| <b>Black wire</b>                            | Masse                         |
| <b>Red wire</b>                              | Bremslicht                    |
| <b>Yellow wire</b>                           | Fahrtrichtungsanzeiger        |
| <b>White wire</b>                            | Rückfahrscheinwerfer          |
| <b>Red/white wire</b>                        | Schlusslicht                  |

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## Others

|                                  |                |
|----------------------------------|----------------|
| <b>Material (Housing)</b>        | ABS-Kunststoff |
| <b>Material (Diffusing lens)</b> | Polycarbonat   |
| <b>Color (Housing)</b>           | Schwarz        |
| <b>Color (Mount)</b>             |                |
| <b>Color (Diffusing lens)</b>    | Rot, Weiß      |

## Variants

|                     |   |
|---------------------|---|
| <b>TL-941-39012</b> | 48 V, Brems-, Schluss- und Rückfahrlicht, mit Fahrtrichtungsanzeiger    |
| <b>TL-942-28124</b> | 24-36 V, Brems-, Schluss- und Rückfahrlicht, mit Fahrtrichtungsanzeiger |

## Accessories