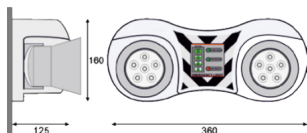




|                                      |                        |
|--------------------------------------|------------------------|
| <b>Luminaire Group</b>               | Emergency and Routing  |
| <b>Mounting Type</b>                 | Surface Mounted        |
| <b>Housing</b>                       | ABS Body               |
| <b>Optics</b>                        | Movable Body           |
| <b>Light Source</b>                  | Led Bulb with 45° Lens |
| <b>Electrical Protection Class</b>   | CLASS II               |
| <b>IP</b>                            | 65                     |
| <b>IK</b>                            | 02                     |
| <b>Operating Temperature</b>         | -10°C / +45°C          |
| <b>Luminous Flux</b>                 | 1100 lm                |
| <b>Consumption Power</b>             | 12 W                   |
| <b>Luminaire Efficiency</b>          | 91,5 lm/W              |
| <b>Color Rendering (CRI)</b>         | >80                    |
| <b>Light Color Temperature (CCT)</b> | 6500K                  |
| <b>Color Tolerance</b>               | < 3 SDCM               |
| <b>Driver Type</b>                   | On/Off                 |
| <b>Input Voltage / Frequency</b>     | 220-240 V AC 50/60 Hz  |
| <b>Power Factor</b>                  | >0.9                   |
| <b>Surge</b>                         | 1kV                    |
| <b>THD (AKIM)</b>                    | >%20                   |
| <b>LED life</b>                      | >50.000 hours          |
| <b>Option</b>                        | 3 Hours - 5 Hours      |

Technical Drawing



| SKU | Product Code                            | Power (W) | Luminous Flux (LM) | CRI | CCT (K) | Optics       | Dimensions (mm) |
|-----|-----------------------------------------|-----------|--------------------|-----|---------|--------------|-----------------|
|     | TRL 036 012 012A 8065 13 45 LN 65 00 3S | 12        | 1100               | >80 | 4000    | 45° LED Bulb | 360x125x160     |