# ENCLOSURE LIGHTING LED 025 <br> LED 025 

02540.0-01

LED 025 100-240V ac, with on/off switch, screw fixing

- LED long lifetime
- Wide voltage range
- Switch or IR sensor options
- Plug and socket connection
- Low power consumption


## PRODUCT DESCRIPTION

The Stego LED 025 LED light bar can be used with all types of eclosure, panel or cabinet installations, but is especially good when space is at a premium thanks to its compact size. Using the latest LED technology the lamps have a very long lifetime and offfer savings in service and maintenance.

LED 025 is available in two different mounting configurations. One can either choose the quick-mount model with a magnetic bracket, or you can use the traditional screw assembly.

The range comes fitted with an on/off switch as standard, but also has the option of a built in PIR movement sensor for automatic operation.

The range is easy to connect in series, supporting up to ten units. Connection plugs can either be purchased separately for own cable assembly or as a prewired 2 meter cable with VDE or UL approval as required.

The light output of LED 025 has the same luminance as a 95 W light bulb but only consumes 5 W .

- AC \& DC options
- Maintenance free
- Quick connect plugs \& sockets
- Slimline \& compact


## TECHNICAL DATA

GENERAL DATA

| Mounting | Screw fixing |
| :--- | :--- |
| Nominal voltage | $100-240 \mathrm{~V} \mathrm{AC}$ |
| Activation | Switch |
| Connection type | 2 pole plug with snap lock |
| Light source | LED |
| Luminance | 400 Lm at $120^{\circ}$ |
| Life span | $60,000 \mathrm{~h}$ at $+20^{\circ} \mathrm{C}$ |

## DIMENSIONS

| Length | 351 mm |
| :--- | :---: |
| Width | 52 mm |

## ELECTRICAL SPECIFICATION

Power consumption
5 W

## SAFETY \& APPROVALS

| Protection class | II (double insulated) |
| :--- | :--- |
| IP class | IP20 |
| Approvals | CE, cULus, EAC, RoHS, UL, UL E234324, VDE |

## MATERIALS - CONDITIONS

| Material of body | Plastic |
| :--- | :--- |
| Colour | Transparent |
| Operational temperature | $-30^{\circ} \mathrm{C} \ldots+60^{\circ} \mathrm{C}$ |
| Storage temperature | $-40^{\circ} \mathrm{C} \ldots+85^{\circ} \mathrm{C}$ |
| Operating humidity | $<90 \% \mathrm{RH}$ |
| Humidity storage | $<90 \% \mathrm{RH}$ |

## ADDITIONAL DATA

| Weight | $0,2 \mathrm{~kg}$ |
| :--- | :--- |
| Voltage $\max$ | 265 V ac |
| Voltage $\min$ | 90 V ac |



