

ENCLOSURE LIGHTING - LED 025

LED 025

02541.0-00

LED 025 100-240V ac, with PIR sensor, magnetic



- 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 enclosure, 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 offer 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 pre-wired 2 meter cable with VDE or UL approval as required.

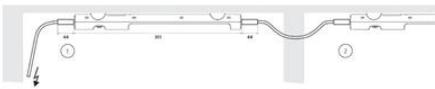
The light output of LED 025 has the same luminance as a 95 W light bulb but only consumes 5 W.

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

SPECIFICATIONS

Activation	IR sensor
Approvals	CE, cULus, EAC, RoHS, UL, UL E234324, VDE
Color	Transparent
Height	39 mm
Humidity Storage	<90% RH
IP Class	IP20
Length	351 mm
Light source	LED
Material of body	Plastic
Mounting	Magnetic mount
Nominal voltage	100-240 V AC

Operating Humidity	< 90% RH
Operational Temperature	-30°C ... +60°C
Power Consumption	5 W
Protection Class	II (double insulated)
Storage temperature	-40°C ... +85°C
Weight	0.2 kg
Width	32 mm
Voltage max	265 V ac
Voltage min	90 V ac



Denna illustration visar LED025 i en applikation där man kopplar ihop flera LED025. Lamporna är smidigt anslutna med varandra genom snabbanslutningspluggar. Möjligheten finns att ansluta upp till tio LED025 med förlängningskabel på detta sätt.

Snäpplåskontakterna garanterar en stabil elektrisk anslutning även om applikationen utsätts för kraftig vibration.

Kopplingsexemplet visar en applikation med 230 V AC med följande kablar:
 1. anslutning kabel med honkontakt, art. 244356,
 2. förlängningskabel 2 kontakter, art. 244358.

Lösa kontakter (hona och hane) finns tillgängliga för montage av egen kabel i icke standardlängd.

