## **ENCLOSURE LIGHTING LED 025**

02540.0-00 Panel Lights LED Magnetic 100-240v

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





## Product description

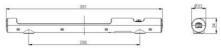
LED 025 is available in two different mounting configurations. One can either choose the quick-mount model with a magnetic bracket, or you can use the traditional screw assembly. The range comes fitted with an on/off switch as standard, but also has the option of a built in PIR movement sensor for automatic 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

ActivationSwitchApprovalsC: C: UL: S: AC: R: AC: AC: AC: AC: AC: AC: AC: AC: AC: AC	•	
ColorTransparentConnection2 pole plug with snap lockHeight34Humidity Storage90% RHIP ClassIP20Length351Life span6,000h at +20°CLuminanceLEDMaterial of bodyPlasicMounting00/L at 120°Nominal voltage100-240 VACOperating Humidity- 90% RHConstruction- 90% RHConstruction- 90% RHConstruction- 90% RHConstruction- 90% CRConstruction- 90% CRConstruction <th>Activation</th> <th>Switch</th>	Activation	Switch
Connection2 pole plug with snap lockHeight34Humidity Storage<90% RH	Approvals	CE, cULus, EAC, RoHS, UL, UL E234324, VDE
Height34Humidity Storage<90% RH	Color	Transparent
Humidity Storage<90% RH	Connection	2 pole plug with snap lock
IP ClassIP20Length351Life span60,000h at +20°CLight sourceLEDLuminance400Lm at 120°Material of bodyPlasticMounting100-240 VACOperating Humidity<90% RH	Height	34
Length351Life span60,000h at +20°CLight sourceLEDLuminance400Lm at 120°Material of bodyPlasticMountingMagnetic mountNominal voltage100-240 VACOperating Humidity-90% RHOperational Temperature-30°C +60°C	Humidity Storage	<90% RH
Life span60,000h at +20°CLight sourceLEDLuminance400Lm at 120°Material of bodyPlasticMountingMagnetic mountNominal voltage100-240 V ACOperating Humidity-30% RHOperational Temperature-30% C +60°C	IP Class	IP20
Light sourceLEDLuminance400Lm at 120°Material of bodyPlasticMountingMagnetic mountNominal voltage100-240 V ACOperating Humidity-90% RHOperational Temperature-30°C +60°C	Length	351
Luminance400Lm at 120°Material of bodyPlasticMountingMagnetic mountNominal voltage100-240 V ACOperating Humidity< 90% RH	Life span	60,000h at +20°C
Material of bodyPlasticMountingMagnetic mountNominal voltage100-240 V ACOperating Humidity< 90% RH	Light source	LED
MountingMagnetic mountNominal voltage100-240 V ACOperating Humidity< 90% RH	Luminance	400Lm at 120°
Nominal voltage     100-240 V AC       Operating Humidity     < 90% RH       Operational Temperature     -30°C +60°C	Material of body	Plastic
Operating Humidity     < 90% RH       Operational Temperature     -30°C +60°C	Mounting	Magnetic mount
Operational Temperature -30°C +60°C	Nominal voltage	100-240 V AC
	Operating Humidity	< 90% RH
Power Consumption 5	Operational Temperature	-30°C +60°C
	Power Consumption	5

Protection Class	II (double insulated)
Storage temperature	-40°C +85°C
Weight	0.2
Width	32
Voltage max	265 V ac
Voltage min	90 V ac





Ø**32** 34

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