

## VARIOLINE LAMP - LED 021/022

### Varioline

02100.0-30

LED 021 100-240 V AC, with on/off switch, magnet fixing

- Maintenance free LED lighting
- IR sensor or switched versions
- 360° rotatable, glare free
- Screw or magnet fixing
- Ideal for large enclosures



### PRODUCT DESCRIPTION

The LED 021/022 Varioline lamp is a compact and powerful LED lamp for enclosures, with a power consumption of only 11 W/16 W. The LED tube emits more than 1,000/1,700 Lm, illuminating even large enclosures to their full depth and height.

The emitted daylight colour of 6,500 K provides natural and non-fading colour reproduction and in-turn safety for the user. The LED 021/022 is glare free, rotatable 360° and uses Mid-power LEDs giving a service life of 60,000 h.

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.

## TECHNICAL DATA

### GENERAL DATA

|                 |                            |
|-----------------|----------------------------|
| Mounting        | Magnetic mount             |
| Nominal voltage | 100-240 V AC               |
| Activation      | Switch                     |
| Connection type | 2 pole plug with snap lock |
| Light source    | LED                        |
| Luminance       | 1.080 Lm/1.730 Lm          |
| Life span       | 60,000h at +20°C           |

### DIMENSIONS

|        |        |
|--------|--------|
| Length | 400 mm |
|--------|--------|

|        |       |
|--------|-------|
| Width  | 44 mm |
| Height | 44 mm |

### ELECTRICAL SPECIFICATION

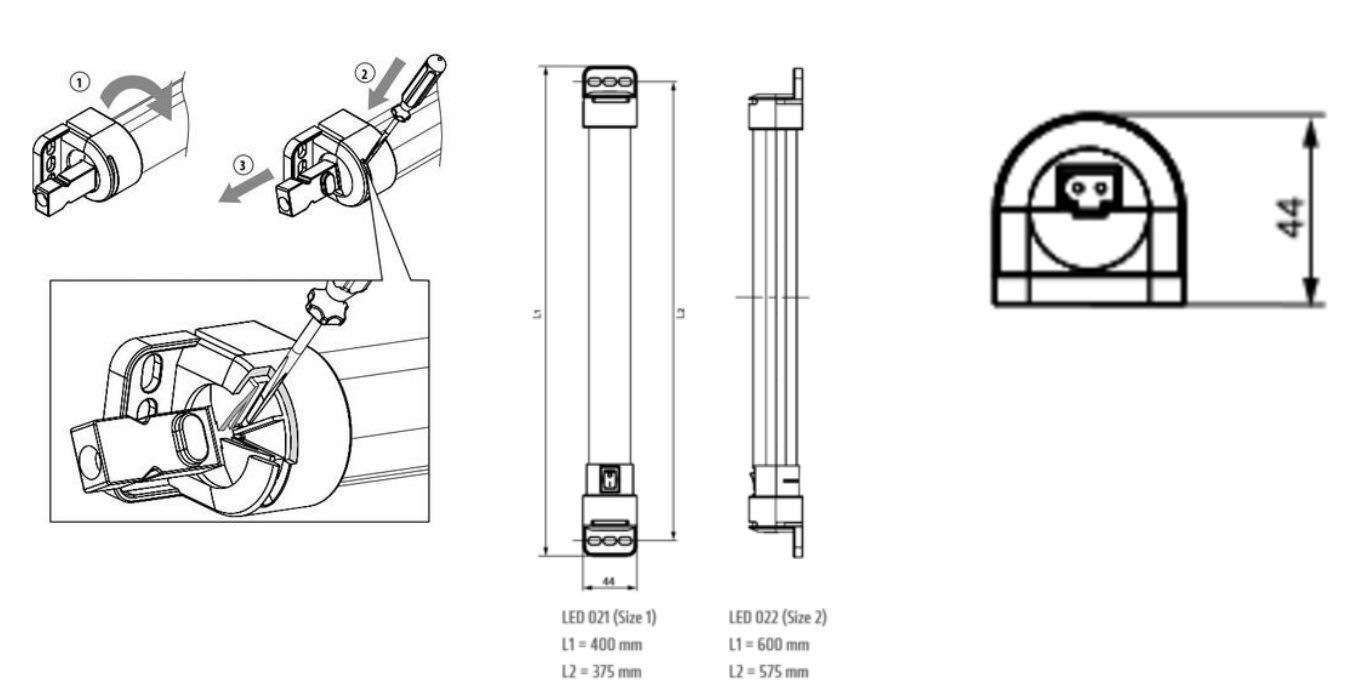
|                   |          |
|-------------------|----------|
| Frequency         | 50/60 Hz |
| Power consumption | 11 W     |

### SAFETY & APPROVALS

|                   |                       |
|-------------------|-----------------------|
| Protection class  | II (double insulated) |
| IP class          | IP20                  |
| Approvals         | CE, RoHS              |
| Approvals pending | UL, VDE               |

### MATERIALS - CONDITIONS

|                         |                   |
|-------------------------|-------------------|
| Material of body        | Plastic           |
| Colour                  | Translucent/White |
| Operational temperature | -30°C ... +40°C   |
| Storage temperature     | -40°C ... +85°C   |
| Operating humidity      | < 90% RH          |
| Humidity storage        | <90% RH           |
| Voltage min             | 90 V ac           |
| Voltage max             | 265 V ac          |
| Weight                  | 0.3 kg            |



View of magnet fixing

