

# LED inspection lamps for professional use

Cat. No(s): 0 622 10/11/15







1. USE

Site inspection lamps for lighting up hard-to-reach nooks and crannies. They have a rotary guard with protective coating, a rubber handle and lamp glass.

Supplied with LED lamp.

Also work with 230 V~ compact fluorescent lamps with an E27 base.

## 2. RANGE

Inspection lamp without a clamp Wired and equipped with a 10 m cord fitted with a 2P plug (H05RN-F - 2 x 1 mm²). Type Z non-demountable. Class II	0 622 10
Inspection lamp with adjustable clamp and switch Wired and equipped with a 10 m cord fitted with a 2P plug (H07RN-F - 2 x 1 mm²).  Type Z non-demountable.  Class II	0 622 11
Inspection lamp without a clamp Wired and equipped with a 10 m cord fitted with a Hypra straight plug (H05RN-F - 2 x 1 mm²). Type Z non-demountable. Class III	0 622 15

# 3. DIMENSIONS

Guard: diameter 110 mm Cord: length 10 m Inspection lamp: full height 300 mm

## 4. TECHNICAL CHARACTERISTICS

## ■ 4.1 Mechanical characteristics

Impact tests: IK 05

Protection against solid bodies and liquids: IP 55

## ■ 4.2 Material characteristics

Handle: Black SEBS RAL 9017

Clamp: SEBS + PA66

Guard: Red Rilsan® coated steel RAL 3020

Lampholder: PET Handle: rubber

Lamp glass: toughened glass

Halogen-free UV-resistant

Self-extinguishing:

 $750^{\circ}$ C/30 s for insulating components holding live parts in place.  $650^{\circ}$ C/30 s for other insulating components.

## ■ 4.3 Electrical characteristics

## • Cat. No. 0 622 10/11

Voltage: 230 V~ Frequency: 50/60 Hz 2P plug: 16 A

## • Cat. No. 0 622 15

Voltage: 24 V Frequency: 0/60 Hz

With 2P Hypra straight plug (Cat. No. 0 524 21): 16 A

## • Lamp:

Type: LED

Lifetime: 15,000 hours
• Lampholder:

Voltage	230 V~	24 V
Power	7 W	10 W
Luminous flux	800 lm	1000 lm
Colour temperature	2700 K	4000 K

Type T 270 E27 base

#### ■ 4.4 Climate characteristics

Usage temperature: -20°C to +40°C Storage temperature: -20°C to +70°C

# 5. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Caution: Always test before using special cleaning products.

# 6. ACCESSORIES

Spare lamp glass in toughened glass Cat. No. 0 622 47 Supplied with spare seal.

# 7. STANDARDS AND APPROVALS

CE

Compliant with installation and manufacturing standards. See e. catalogue.