

# **Plug-in Ceiling Rose**

Cat. No(s): 0 601 96



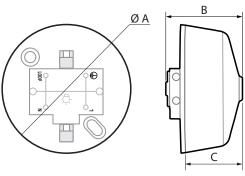
#### 1. USE

Connecting device for light features. Can be mounted on a BESA box.

#### 2. RANGE

	Cat. No	
2 2	Pack contents: 1- Cover easy opening (1/4 turn) 2- Plug-in system: mechanical and electrical connection in one clic-in action. Load grips support up to 5 kg. 3- Base	0 601 96

### 3. DIMENSIONS (mm)



Ø A	В	С
75	39	43

#### 4. CONNECTION

## ■ 4.1 Base:

Type of terminals: with screws

Terminal capacities:  $8 \times 0.75 \text{ mm}^2$ ;  $5 \times 1.5 \text{ mm}^2$ ;  $4 \times 2.5 \text{ mm}^2$ ;  $3 \times 4 \text{ mm}^2$ 

Stripping length: 7 mm

Tightening torque: 0.6 N

Rigid or flexible cables admissible

Note: use only 3 pin plugs with these standards BS 6972 and BS 5733

# 4. CONNECTION (continued)

#### ■ 4.2 Plug-in:

Type of terminals: internals with screws

Stripping length: 7 mm

Terminal capacities:  $6 \times 0.75 \text{ mm}^2$ ;  $3 \times 1.5 \text{ mm}^2$ ;  $1 \times 2.5 \text{mm}^2$ ;  $1 \times 4 \text{ mm}^2$ 

Tightening torque: 0.4 N

#### **5. TECHNICAL CHARACTERISTICS**

#### ■ 5.1 Mechanical characteristics

Protection against mechanical impact: IK 04 Protection against solid bodies and liquids: IP 20

### ■ 5.2 Material characteristics

- Cover: Urea
- Base: PP
- Terminal cover: PP
- L/N/E terminals: Brass
- Screws: Mild steel, plated

Self extinguishing:

 $850^{\circ}\text{C/30}$  s for insulating components holding live parts in place.  $650^{\circ}\text{C/30}$  s for other insulating components.

# ■ 5.3 Electrical characteristics

Voltage: 250 V~ Current: 6 A

# ■ 5.4 Climate characteristics

Storage temperature:  $-5^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$  Usage temperature:  $-5^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ 

# 6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

Caution: Always test before using other special cleaning products.

### 7. STANDARDS AND APPROVALS

BS 6972 BS 5733