# EAO – Your Expert Partner for **Human Machine Interfaces**

### 82-4551.1113 - Illuminated pushbutton 16 mm Aluminium, momentary

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Attention: The preview is based on a sample product. This can differ from your current configuration.

#### Mounting

Design flush
Mounting cut-out Ø 16 mm

#### **Front**

Front shape round
Front ring shape flush
Front dimension Ø 18 mm
Front bezel material Aluminium

#### Other Attributes

Operating voltage 12 V AC/DC Weight 0,018 kg
Operation current 7 mA

#### Operating-/Indication part

Lens optics opaque
Lens material Aluminium
Lens profile flat
Lens illumination illuminative
Lens colour natural anodized

#### **IP-Rating**

Front protection IP65, IP67

#### **Connection Method**

Terminal Solder 2.8 x 0.5 mm

#### **Actuator**

Switching action Momentary

#### Switching element

Switching current 3 A
Contact material Silver
Contacts 1 C

Switching system Snap-action switching element

Switching voltage 240 V AC/DC

#### Illumination

Illumination Ring with red LED

#### **Function**

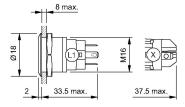
Illuminated pushbutton

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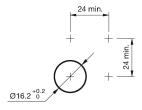
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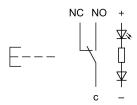
#### **Dimensions**



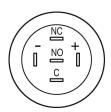
#### **Mounting cut-outs**



#### Wiring diagram



#### **Component layout**



#### Legend

Switching action: B = Momentary Contacts: C = Changeover