

# Eaton 216771

Catalog Number: 216771

Eaton Moeller® series M22 Indicator light, RMQ-Titan, Flush, white



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Moeller® series M22 Indicator light	216771
	<b>Model Code</b>
	M22-L-W
<b>EAN</b>	<b>Product Length/Depth</b>
4015082167714	30 mm
<b>Product Height</b>	<b>Product Width</b>
30 mm	30 mm
<b>Product Weight</b>	<b>Compliances</b>
0.007 kg	CE Marked

## Certifications

UL 508  
CSA Std. C22.2 No. 14-05  
EN 60947-5  
IEC 60947-5  
CSA Std. C22.2 No. 94-91  
VDE  
CSA-C22.2 No. 14-05  
IEC/EN 60947  
UL  
UL Category Control No.: NKCR  
VDE 0660  
CSA File No.: 012528  
CSA  
IEC/EN 60947-5  
CSA-C22.2 No. 94-91  
CE  
CSA Class No.: 3211-03  
UL File No.: E29184

## Features & Functions

### Bezel color

Chrome

### Bezel material

Other

### Design

Flush

### Fitted with:

Front ring

### Lens color

White

## General

### Degree of protection

NEMA 4X, 13

### Degree of protection (front side)

IP67/IP69K

### Opening diameter

22.5 mm

### Overvoltage category

III

### Pollution degree

3

### Product category

RMQ-Titan

### Product category

RMQ-Titan

### Rated impulse withstand voltage (Uimp)

4000 V AC

### Size

Front diameter: 29.7 mm

### Type

Indicator lights

## Ambient conditions, mechanical

### Mounting position

As required

### Shock resistance

Mechanical, According to IEC/EN 60068-2-27

30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

## Climatic environmental conditions

### Ambient operating temperature - min

-25 °C

### Ambient operating temperature - max

70 °C

### Climatic proofing

Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78

## Terminal capacities

### Terminal capacity

0.5 - 1.5 mm<sup>2</sup>, stranded

0.5 - 1.5 mm<sup>2</sup>, solid

## Electrical rating

### Rated insulation voltage (Ui)

250 V

## Actuator

Connection to SmartWire-DT

Yes

With SWD-RMQ connections

## Cable

Force for positive opening - min

0 N

## Resources

### Brochures

[RMQ Titan - brochure](#)

[RMQ Titan emergency stop push button - Flyer](#)

[RMQ Small E-Stop - Flyer](#)

[RMQ Flat Enclosure - Flyer](#)

[RMQ MCI - Flyer](#)

### Catalogues

[Flip catalog - Product Range Catalog - Command and indication](#)

[Product Range Catalog Command and Indication Control Circuit Devices, Signal Towers](#)

### Certification reports

[DA-DC-00004135.pdf](#)

[DA-DC-00004157.pdf](#)

### Drawings

[eaton-operating-indication-m22-indicator-light-dimensions-002.eps](#)

[eaton-operating-m22-indicator-light-dimensions.eps](#)

[eaton-operating-indication-m22-indicator-light-dimensions.eps](#)

[eaton-operating-indication-m22-indicator-light-dimensions-003.eps](#)

[eaton-general-m22-symbol.eps](#)

[eaton-operating-button-symbol-013.eps](#)

[eaton-operating-indication-m22-indicator-light-3d-drawing-002.eps](#)

[eaton-general-m22-standards.eps](#)

[eaton-general-approval-m22-symbol.eps](#)

### eCAD model

[ETN.M22-L-W](#)

### Installation instructions

[IL04716002Z](#)

[eaton-operating-devices-rmq-titan-m22-instruction-leaflet-il047018zu.pdf](#)

### Installation videos

[RMQ Flat Design](#)

### mCAD model

DA-CS-leuchtmelder\_flach

DA-CD-leuchtmelder\_flach

System overview

Pilot devices - selection aid



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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