

Specifications



Eaton 188044

Eaton Moeller® series M30 Indicator light, RMQ-Titan, flat, green, Front ring stainless steel

General specifications

PRODUCT NAME	Eaton Moeller® series M30 Indicator light
CATALOG NUMBER	188044
MODEL CODE	M30I-FL-G
EAN	4015081857296
PRODUCT LENGTH/DEPTH	36 mm
PRODUCT HEIGHT	32 mm
PRODUCT WIDTH	46 mm
PRODUCT WEIGHT	0.035 kg
CERTIFICATIONS	IEC/EN 60947 VDE 0660
GLOBAL CATALOG	188044



Powering Business Worldwide

Product specifications

TYPE	Indicator lights
FITTED WITH:	Front ring
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
CONNECTION TO SMARTWIRE-DT	With SWD-RMQ connections Yes
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
BEZEL COLOR	Chrome
SHOCK RESISTANCE	Not planned
BEZEL MATERIAL	Metal
TERMINAL CAPACITY	0.5 - 1.5 mm ² , stranded 0.5 - 1.5 mm ² , solid
LENS COLOR	Green
DESIGN	Flat
MOUNTING POSITION	As required
OVERVOLTAGE CATEGORY	III
DEGREE OF PROTECTION	NEMA 4X, 13
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
FORCE FOR POSITIVE OPENING - MIN	0 N
OPENING DIAMETER	30 mm
OPENING HEIGHT	30 mm
RATED INSULATION VOLTAGE (UI)	250 V
SUITABLE FOR NUMBER OF BUILT-IN SIGNAL LIGHTS	1
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ-Titan
SIZE	Front dimensions: Ø 36 mm
DEGREE OF PROTECTION (FRONT SIDE)	IP67/IP69K
LENS TYPE	Round

Resources

CATALOGS

[eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf](#)

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

[eaton-rmq-titan-brochure-br047004en-en-us.pdf](#)

DECLARATIONS OF CONFORMITY

[eaton-key-operated-actuator-declaration-of-conformity-eu250864en.pdf](#)

[eaton-key-operated-actuator-declaration-of-conformity-eu250863en.pdf](#)

[eaton-operating-m30-dimensions-004.eps](#)

[eaton-operating-m30-indicator-light-dimensions.eps](#)

[eaton-operating-m30-dimensions-005.eps](#)

[eaton-operating-m30-dimensions-006.eps](#)

DRAWINGS

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

[eaton-operating-m30-indicator-light-3d-drawing.eps](#)

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

[eaton-operating-button-symbol-004.eps](#)

ECAD MODEL

[ETN.188044.edz](#)

FLYERS

[eaton-rmq-titan-selection-aid-brochure-fl047002-en-us.pdf](#)

INSTALLATION INSTRUCTIONS

[eaton-operating-devices-m30-rmq-titan-flat-front-instruction-leaflet-il047019zu.pdf](#)

INSTALLATION VIDEOS

[RMQ Flat Design](#)

MCAD MODEL

[DA-CD-leuchtmelder flach flatfront](#)

Flat	
	DA-CS-leuchtmelder_flach_flatfront
	MCI MultiColor Light Indicator RMQ compact solution
	MCI Multicolor Light Indicator M22 with SmartWire-DT
	RMQ small E-Stop emergency-stop button
	easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator
	eaton-rmq-small-e-stop-flyer-fl047006en-en-us.pdf
	eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf
	eaton-rmq-flat-enclosure-flyer-fl047003en-en-us.pdf
	eaton-control circuit-devices rmq-titan-fl144090en-en-us.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE: