



TL50GRAQ

▶ TL50 SERIES 50 MM LED TOWER LIGHT INDICATOR



TL50 Tower Light: 2-Color Audible Indicator
Voltage: 18-30Vdc or 24V ac; Environ. Rating: IP50
Input: Bimodal; Colors: Green Red
Euro-style Quick-Disconnect Connector
Part Number: 83213

CERTIFICATIONS



SPECIFICATIONS

Housing Style	Base - Tower
Primary Housing Material	ABS/Polycarbonate
Indication	Yes
Mounting Thread	30 mm










Color Option 2	Red
Current - Color (mA)	45
Connection Type	Integral QD
Number of Pins/Conductors	4
Supply Voltage	18-30 V dc/24 V ac
Audible Alarm Type	Continuous
Input Type	Bimodal (PNP/NPN)
Max Audible Intensity (db at 1m)	92
Max Input Response Time (ms)	1
Max Current - Audible Alarm (mA)	25
Width/Diameter (mm)	50
Environmental Rating	IP50
Max Op. Relative Humidity Non-Condensing (%)	95% @ 50°C
Max Op. Temperature (°C)	50
Min Op. Temperature (°C)	-20
Primary Housing Color	Black
Primary Window Material	Polycarbonate
Vibration and Mechanical Shock	Meets Mil. Std. 202F requirements method 201A. Also meets IEC 947-5-2; 30G 11 ms duration, half sine wave.
Feature: Audible	Yes
Feature: Chemical Resistant	No

RELATED PRODUCTS

SINGLE ENDED CORDSETS

	MQDC-406
	Euro-style Quick Disconnect Cable; 4-Pin Straight Connector; 2 m (6.5 ft) in Length; Nickel-plated brass coupling nut
	MQDC-406RA
	Euro-Style Quick Disconnect Cable; 4-Pin Right-Angle Connector; 2 m (6.5 ft) in Length; Nickel-plated brass coupling nut
	MQDC-415
	Euro-style Quick Disconnect Cable; 4-Pin Straight Connector; 5 m (15 ft) in Length; Nickel-plated brass coupling nut.
	MQDC-415RA
	Euro-Style Quick Disconnect Cable; 4-Pin Right-Angle Connector; 5 m (15 ft) in Length; Nickel-plated brass coupling nut
	MQDC-430RA
	Euro-Style Quick Disconnect Cable; 4-Pin Right-Angle Connector; 9 m (30 ft) in Length; Nickel-plated brass coupling nut
	MQDC-450
	Euro-Style Quick Disconnect Cable; 4-Pin Straight Connector; 15 m (50 ft) in Length; Nickel-plated brass coupling nut
	MQDC-450RA
	Euro-Style Quick Disconnect Cable; 4-Pin Right-Angle Connector; 15 m (50 ft) in Length; Nickel-plated brass coupling nut

ACCESSORIES

	Bracket: V-Clamp Mount; 30 mm hole to 28 mm tube; Right-angle
	SMB30A
	Bracket: Right Angle Mounting; Material: 12 Gauge Stainless Steel; Curved mounting slot for versatility/orientation ; Clearance for M6 (1/4 in.) hardware
	SMB30MM
	Bracket: 30mm; Material: 12 Gauge Stainless Steel; Curved mounting slot for versatility/orientation ; Clearance for M6 (1/4 in.) hardware
	SMBAMS30P
	Bracket: 30 mm flat bracket; Material: 12 Gauge Cold Rolled Steel; Curved mounting slot for versatility/orientation
	SA-E12M30
	Accessory: Mounting base adapter/cover; Material: Acetal; 1/2 in. NPSM/DN15 pipe and 30 mm (1-3/16 in.) drilled hole; Mounting hardware included
	LMB30RA
	Bracket: Indicator Light Mounting ; Right Angle ; Fits M30 X 1.5 base ; Color: Black
	LMBE12RA
	Bracket: Indicator Light Mounting; Right Angle ; Fits 1/2 in. NPSM pipe ; Color: Black
	SOP-E12-150A
	Accessory: 150 mm elevated-use stand-off pipe (1/2 in. NPSM/DN15); Material: Anodized Aluminum(BLACK); 1/2 NPT thread at both ends; Compatible with most industrial environments
	SOP-E12-150SS
	Accessory: 150 mm elevated-use stand-off pipe (1/2 in. NPSM/DN15); Material: Stainless steel; 1/2 NPT thread at both ends; Compatible with most industrial environments
	SOP-E12-300A
	Accessory: 300 mm elevated-use stand-off pipe (1/2 in. NPSM/DN15); Material: Anodized Aluminum(BLACK); 1/2 NPT thread at both ends; Compatible with most industrial environments



Accessory: 900 mm elevated-use stand-off pipe (1/2 in. NPSM/DN15); Material: Anodized Aluminum(BLACK); 1/2 NPT thread at both ends; Compatible with most industrial environments



SOP-E12-900SS

Accessory: 900 mm Elevated-use Stand-off Pipe (1/2 in. NPSM/DN15); Material: Stainless steel; 1/2 NPT Thread at both ends; Compatible with most industrial environments



SA-M30TE12

Stand-off pipe adapter/cover; Material: Acetal; Connects between TL50 and 1/2 in. NPSM/DN15 pipe; Mounting hardware included



SOP-E12-300SS

Accessory: 300 mm elevated-use stand-off pipe (1/2 in. NPSM/DN15); Material: Stainless steel; 1/2 NPT thread at both ends; Compatible with most industrial environments



LC80R

EZ-LIGHT Controller: Rotary Switch 12-Position ON-OFF-FLASH; PNP Input: 30V dc Max. ; Field Wired



LC80T

EZ-LIGHT Controller; 5-Toggle Switches ON-OFF-FLASH ; PNP Input: 30V dc Max.; Field Wired