# QAT80ML



QAT80ML	LED Steady
QAT80ML-BZ	Built-in Buzzer LED Steady
QAT80MLF	Steady/Flashing
QAT80MLF-BZ	Built-in Buzzer Steady/Flashing



QAT80ML

Built-in buzzer output holes formed on the housing of the product.



# Ø80mm LED Steady/Flashing Tower Lights

## **QAT80ML** LED Steady/Flashing Tower Lights

- LED Steady/Flashing Tower Lights
- · Long product lifetime of over 20,000 hours with the application of a high intensity multiple color LED light source
- Built in 2 tone buzzer, Sound output according to LED color(Max.95dB at 1m).
- Flashing rate : 60-80 flashes/min
- Materials : Lens-PC, Housing-PA66
- Protection rating : IP65
- Ambient operating temperature : -30°C ≤ Ta≤ + 50°C
- · Compliant with RoHS directive

Model number	Layers	Voltage	Current	Certificates	Weight	Color
QAT80ML Steady	3	DC12V-24V	Max. 0.60A	CE DC24V only	0.50Kg	• R-Red • A-Amber • G-Green
QAT80ML-BZ Steady w/ built-in buzzer					0.62Kg	
QAT80MLF Steady/Flashing					0.50Kg	
QAT80MLF-BZ Steady/Flashing w/ built-in buzzer					0.62Kg	

#### Signal/ Audible line current(Per each layer)

Voltage	DC12V	DC24V
Signal line current	0.200A	0.100A
Audible line current	0.040A	0.075A

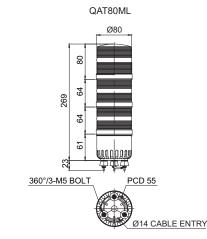
#### Selectable sound patterns

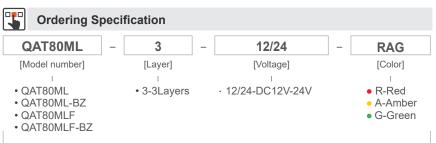
Built-in sound	Sound	Channel	Volume	
1 buzzer sound	prolonged (beep)	Ch1	Max.95dB	
2 buzzer sound	staccato (beep, beep, beep)	Ch1		

**Technical Diagram** 

(Units : mm)

**Olight** 





### Wiring Instructions

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• In case of wiring with external contacts, refer to the wiring diagrams below according to your product's type and voltage setting.

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