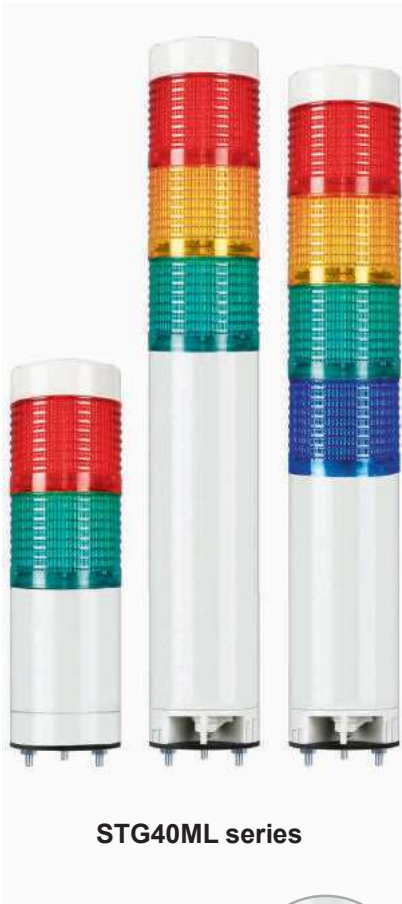
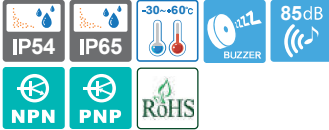


STG40ML

Ø 40mm LED Steady/Flashing Tower Lights



STG40ML series

Buzzer model has a lever mounted at the bottom of the product to adjust the volume depending on the specific working conditions. (BZ type)



Customization

- 2 buzzer sound types : Both prolonged (beep, beep) and staccato (beep, beep, beep) buzzer output available
- Wall mount bracket options : Bracket structure allows for threading through the bracket hole or into the wall



Wall Mount Bracket TWS45



Wall Mount Bracket TWA45

Common Specifications(STG40ML/ STG40L)

- Ø 40mm LED steady/flashing tower lights
- The special vertical contact structure of the lens allows for easy assembly and disassembly
- Can select between standard type and built-in buzzer type to fit your application needs
- Can be used with an NPN open collector transistor driven input which allows direct connection to a PLC
- Flashing rate : 60-80 flashes/min
- Customized color arrangement available(LED light distribution system and Lens is integrated into a combined structure)
- Materials : Lens-AS, Housing-ABS, Pole-Al
- Ambient operating temperature : -30°C to +60°C
- Protection rating : Standard type-IP65, Built-in buzzer type-IP54
- Compliant with RoHS directive

STG40ML Ø40mm Direct Mount Type

Model number	Layer	Voltage	Current	Certificates	Weight	Color
STG40ML Steady STG40ML-BZ Steady /w built-in buzzer STG40MLF Steady/Flashing STG40MLF-BZ Steady/Flashing /w built-in buzzer	1	AC/DC12V AC/DC24V AC110V-220V	0.075A 0.045A Max. 0.040A	 DC24V only	0.12kg 0.12kg 0.14kg 0.14kg	• R-Red
	2	AC/DC12V AC/DC24V AC110V-220V	0.150A 0.095A Max. 0.050A		0.19kg 0.19kg 0.21kg 0.21kg	• R-Red • G-Green
	3	AC/DC12V AC/DC24V AC110V-220V	0.225A 0.145A Max. 0.060A		0.25kg 0.25kg 0.27kg 0.27kg	• R-Red • A-Amber • G reen
	4	AC/DC12V AC/DC24V AC110V-220V	0.300A 0.190A Max. 0.070A		0.31kg 0.31kg 0.33kg 0.33kg	• R-Red • A-Amber • G-Green • B-Blue
	5	AC/DC12V AC/DC24V AC110V-220V	0.375A 0.235A Max. 0.080A		0.36kg 0.36kg 0.38kg 0.38kg	• R-Red • A-Amber • G-Green • B-Blue • W-White

* AC type model has a free-voltage range of 100V-240V.

Signal/ Audible Line Current(per each layer)

Voltage	AC/DC12V	AC/DC24V	AC110V-220V
Signal line current	0.040A	0.020A	Max 0.035A
Audible line current	0.016A	0.031A	Max 0.030A



Technical Diagram

(Units : mm)

STG40ML : DC
STG40MLF : DC
STG40ML-BZ : DC

STG40ML : AC
STG40MLF-BZ : DC

STG40MLF : AC
STG40ML-BZ : AC
STG40MLF-BZ : AC

