

Large Signal Tower

# LGE

Φ100 mm	CE (24V DC)	RoHS 10	IP54	Indoor Use	Upright Mounting	Ambient Temperature -30°C~+60°C	Red, Amber, Green, Blue, White	Continuous On
60 Flashes per Minute	85dB	1 Alarm Sounds						



LGE Type: Continuous on  
LGE-FB Type: Continuous on, flashing/alarm

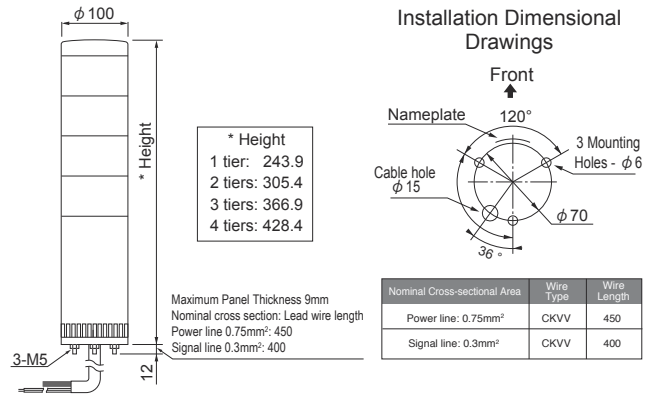
### Model Number Configuration

## LGE-402FB-RYGB



- |  |   |  |   |
|--|---|--|---|
| ① Number of Tiers<br>1 = 1 tier<br>2 = 2 tiers<br>3 = 3 tiers<br>4 = 4 tiers | ② Rated Voltage<br>02 = 24V AC / DC<br>10 = 100V AC<br>20 = 220V AC | ③ Flashing / Buzzer<br>Blank = No flashing, no buzzer<br>FB = With flashing and buzzer | ④ Luminous Color<br>R = Red      B = Blue<br>Y = Amber    C = White<br>G = Green    (Top to bottom) |
|--|---|--|---|

### Dimensions (mm)



### Product List

Without Alarm				
Model Number	Rated Voltage	Number of Tiers	Power Consumption	Mass
LGE-102	24V AC/DC	1	2.0W	0.4kg
LGE-202		2	4.0W	0.6kg
LGE-302		3	6.0W	0.8kg
LGE-402		4	8.0W	0.9kg
LGE-110	100V AC	1	5.2W	1.0kg
LGE-210		2	7.7W	1.2kg
LGE-310		3	10.2W	1.4kg
LGE-410		4	12.7W	1.5kg
LGE-120	220 - 240V AC	1	5.2W	1.0kg
LGE-220		2	7.7W	1.2kg
LGE-320		3	10.2W	1.4kg
LGE-420		4	12.7W	1.5kg

With Flashing (60 fpm) and Alarm				
Model Number	Rated Voltage	Number of tiers	Power Consumption	Mass
LGE-102FB	24V AC/DC	1	2.5W	0.4kg
LGE-202FB		2	4.5W	0.6kg
LGE-302FB		3	6.5W	0.8kg
LGE-402FB		4	8.5W	0.9kg
LGE-110FB	100V AC	1	5.7W	1.0kg
LGE-210FB		2	8.2W	1.2kg
LGE-310FB		3	10.7W	1.4kg
LGE-410FB		4	13.2W	1.5kg
LGE-120FB	220 - 240V AC	1	5.7W	1.0kg
LGE-220FB		2	8.2W	1.2kg
LGE-320FB		3	10.7W	1.4kg
LGE-420FB		4	13.2W	1.5kg

### Specification

Supported Transistor	NPN / PNP
Alarm Sound	1 type (Pipopipo)
Volume Control	Not adjustable

### Optional Parts

For details refer to P. 93 to P. 98

Product Description	Model Number
Wall Mount Bracket	SZ-008
Wall Mount Bracket	SZ-023

### Unit Reconfiguration Parts

Product Description	Model Number
Red LED unit	B32100004-1F1
Amber LED unit	B32100004-2F1
Green LED unit	B32100004-3F1
Blue LED unit	B32100004-4F1
White LED unit	B32100004-7F1

Product Description	Model Number
Center shaft for 1-tier	B62910028-1F1
Center shaft for 2-tiers	B62910028-2F1
Center shaft for 3-tiers	B62910028-3F1
Center shaft for 4-tiers	B62910028-4F1