#### LOW COST CONTROLS Quality Controls for Less \_\_\_\_\_\_

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Please contact our sales department for pricing and order information.

WWW.LOWCOSTCONTROLS.COM

# **CHOOSE** DIFFERENT **COLOURS**

SET YOUR **OWN COMBO** 



**TOWERLights** 

- > Sleek & Stackable Design
- > SMD LED technology
- > Uniform & bright illumination
- > Continuos, Flashing and Rotary Integrated LED Light Modules available
- > Flexibility to upgrade from Single LED Unit to multiple LED Units
- > IP 65 protection I Wide voltage range from 24V AC/DC to 240V AC
- > Optional feature of Buzzer with dual sound mode continuous & intermittent with 80 DB output.

#### **INTERNATIONAL APPROVALS:**





The (1) standards extend to:

1 | 2 | 3 | 3R | 4 | 4X | 12 | 13

Indoor or outdoor use primarily to provide a degree of protection against corrosion, windblown dust and rain, splashing water, hose-directed water, and damage from external ice formation.

### **TECHNICAL INFORMATION**

Outer diameter

Degree of protection

LED type

Lens colour

Luminous mode

Buzzer colour

Buzzer sound level

Sounding mode Voltage range

Limit of operating voltage

Operating temperature

Surge test

HV test for 60 sec.

Current rating

Ø50mm

IP65 & UL (1 | 2 | 3 | 3R | 4 | 4X | 12 | 13)

RED / GREEN / AMBER / BLUE / WHITE

Continuous, Blinking & Revolving

Black

 $80dB \pm 5dB$ 

Continuous & Intermittent

24V AC/DC, 110V AC, 240V AC

 $\pm 10\%$  of rated voltage

-30°C to 60°C

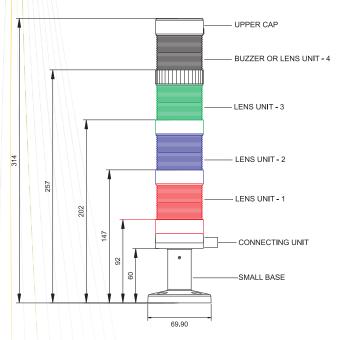
2 KV

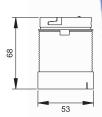
1.5 KV

20-40mA for 24VAC/DC

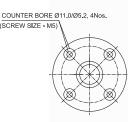
10-20mA for 110VAC & 240VAC

#### **Dimensions**

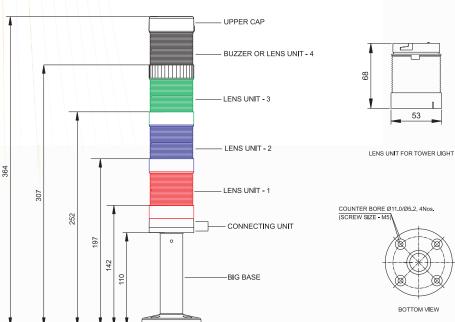




LENS UNIT FOR TOWER LIGHT









## **TOWER LIGHTS**

### Ordering Information

	DESCRIPTION	CODE
Tower Light		TW
Base	Small Base (SB)	1
	Big Base (BB)	2
Voltage	240V AC	×
	110V AC	W
	24V AC/DC	U
Unit colour	Red	R
	Green	G
	Amber	Α
	Blue	В
	White	W
Luminous mode	Continuous	1
	Blinking	2
	Revolving	3
Buzzer*	Continuous	Z1
	Intermittent	Z2



<sup>\*</sup> Buzzer has to be used as last unit in the stack. Maximum number of stacks possible is four.

#### Standard Available Combinations

### Tower light without Buzzer

Туре	Description	Cat No.
Турс	- Description	
Single Stack	Tower Light with Small Base 240 V AC with Red continuous illumination.	TW1XR1
Single Stack	Tower Light with Small Base 240 V AC with Red Blinking illumination.	TW1XR2
Two Stack	Tower Light with Small Base 240 V AC with Red continuous & Green continuous illumination.	TW1XR1G1
Two Stack	Tower Light with Small Base 024 V AC/DC with Red Blinking & Green Blinking illumination.	TW1UR2G2
Three Stack	Tower Light with Small Base 240 V AC with Red continuous, Green continuous & Blue continuous illumination.	TW1XR1G1B1
Three Stack	Tower Light with Small Base 240 V AC with Green continuous, Blue continuous & Red Blinking illumination.	TW1XG1B1R2
Four Stack	Tower Light with Small Base 240 V AC with Red continuous, Green continuous, Blue continuous & Amber continuous illumination	TW1XR1G1B1A1

#### Tower light with Buzzer

Туре	Description	Cat No.
Single Stack	Tower Light with Small Base 240 V AC with Buzzer continuous	TW1XZ1
Two Stack	Tower Light with Small Base 240 V AC with Red continuous illumination & Buzzer continuous	TW1XR1Z1
Two Stack	Tower Light with Small Base 024 V AC/DC with Red Blinking illumination & Buzzer continuous	TW1UR2Z1
Three Stack	Tower Light with Small Base 240 V AC with Red continuous, Green continuous illumination & Buzzer continuous	TW1XR1G1Z1
Three Stack	Tower Light with Small Base 024 V AC/DC with Red Blinking, Green continuous illumination & Buzzer continuous	TW1UR2G1Z1
Four Stack	Tower Light with Small Base 240 V AC with Red continuous, Green continuous, Blue continuous illumination & Buzzer continuous	TW1XR1G1B1Z1
Four Stack	Tower Light with Small Base 024 V AC/DC with Green continuous, Blue continuous, Red Blinking illumination & Buzzer continuous	TW1UG1B1R2Z1

Note: Mentioned products are available as ex-stock, for any special requirement please refer ordering information OR contact us on following address.