

PRE Ø56mm **LED** Steady & Flashing with Buzzer

TOWER LIGHTS



- Long life and reliability
- Prism-cut lenses for even light distribution
- Surface, Pole or Wall Mounted (Order poles & bases separately)
- Wire leads
- Add-on Buzzer (80 dB) kit available



Order Information

PRE	F	5	01	RYGBC
①	②	③	④	
① Light Style			Steady	
	F		Steady & Flashing	
② Number of Stacks	1		1 Light	
	2		2 Lights	
	3		3 Lights	
	4		4 Lights	
	5		5 Lights	
③ Power Supply	01		DC/AC 12V	
	02		DC/AC 24V	
	10		AC 110V	
	20		AC 220V	
④ Lens Colors (top to bottom)	R		Red	
	Y		Yellow	
	G		Green	
	B		Blue	
	C		Clear	

Optional Orders

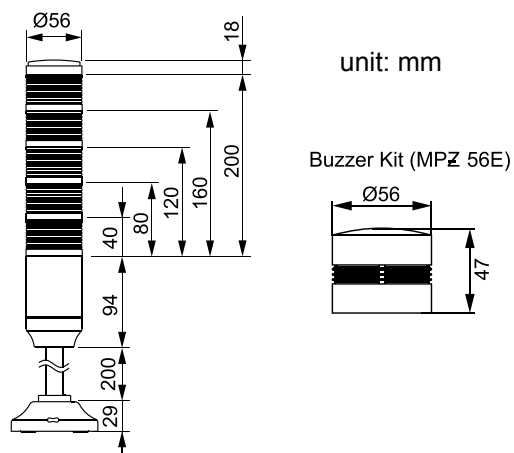
PART	PART NUMBER	DESCRIPTION
Buzzer	MPZ-56E	Ø56mm, 80dB (30mA), 24~240V DC/AC *Buzzer is not available for 12V DC/AC.

Replacement Parts

LED	PRELED-5(□)	24~240V AC/DC
	PRELED-5(□)-12	12V AC/DC
Lens	PEL-5(□)	—

(□): indicates color of LED or Lens; R, Y, G, B or C

Dimensions



Specifications

Power Supply		12V AC/DC	24V AC/DC	120/240V AC
Current Draw	1 Stack	54 mA	28 mA	25 mA
	2 Stack	109 mA	62 mA	57 mA
	3 Stack	169 mA	102 mA	91 mA
	4 Stack	223 mA	136 mA	124 mA
	5 Stack	275 mA	169 mA	155 mA
	Buzzer	—	30 mA	—
Sound Level		—	80 dB	—
Flashing rate		80 times/minute		
Rating		IP 56		

See Page 13-14
for Mounting Options and Accessories.

PME Ø45mm LED Steady & Flashing

TOWER LIGHTS

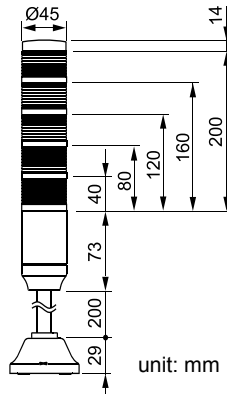


- Long life and reliability
- Prism-cut lenses for even light distribution
- Surface, Pole or Wall Mounted (Order poles & bases separately)
- Wire leads



Specifications

Power Supply		12V AC/DC	24V AC/DC	100-220V AC
Current Draw	1 Stack	41 mA	27 mA	28 mA
	2 Stack	89 mA	57 mA	60 mA
	3 Stack	149 mA	95 mA	99 mA
	4 Stack	204 mA	125 mA	131 mA
	5 Stack	240 mA	155 mA	163 mA
Flashing rate		80 times/minute		
Rating		IP 56		



Order Information

PME	F	5	01	RYGBC
①	②	③	④	
① Light Style			Steady	
	F		Steady & Flashing	
② Number of Stacks	1		1 Light	
	2		2 Lights	
	3		3 Lights	
	4		4 Lights	
	5		5 Lights	
③ Power Supply	01		DC/AC 12V	
	02		DC/AC 24V	
	FF		AC 90~240V	
④ Lens Colors (top to bottom)	R		Red	
	Y		Yellow	
	G		Green	
	B		Blue	
	C		Clear	

Replacement Parts

LED	PMELED-4(□)	24~240V AC/DC
	PMELED-4(□)-12	12V AC/DC
Lens	PML-4(□)	—

(□): indicates color of LED or Lens; R, Y, G, B or C

See Page 13-14
for Mounting Options and Accessories.

PAE Ø25mm LED Steady & Flashing

TOWER LIGHTS

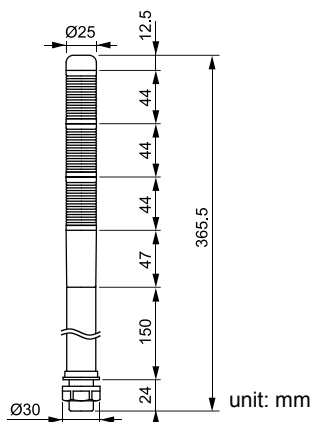


- Long life and reliability
- Prism-cut lenses for even light distribution
- Surface, Pole or Wall Mounted (Order poles & bases separately)
- Wire leads



Specifications

Power Supply		12V AC/DC	24V AC/DC
Current Draw	1 Stack	30 mA	25 mA
	2 Stack	65 mA	60 mA
	3 Stack	100 mA	90 mA
	4 Stack	135 mA	120 mA
	5 Stack	170 mA	150 mA
Flashing rate		80 times/minute	
Rating		IP 56	



Order Information

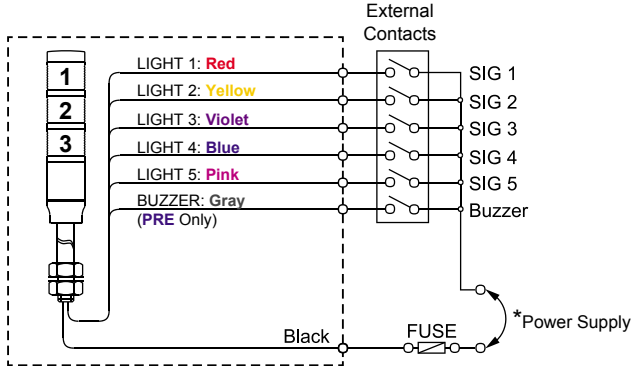
PAE	F	M	G	5	01	RYGBC
①	②	③	④	⑤	⑥	
① Light Style			Steady			
	F		Steady & Flashing			
② Mounting			Standard			
	M		Pole Mount			
	R		90° Bracket			
③ Pole Length			No Pole			
	G		51mm pole			
	P		150mm pole			
④ Number of Stacks	1		1 Light			
	2		2 Lights			
	3		3 Lights			
	4		4 Lights			
	5		5 Lights			
⑤ Power Supply	01		DC/AC 12V			
	02		DC/AC 24V			
⑥ Lens Colors (top to bottom)	R		Red			
	Y		Yellow			
	G		Green			
	B		Blue			
	C		Clear			

PRE / PME / PAE Wiring Diagram

Steady Lights

DC/AC 12V

PRE-01-00000
PME-01-00000
PAE-01-00000

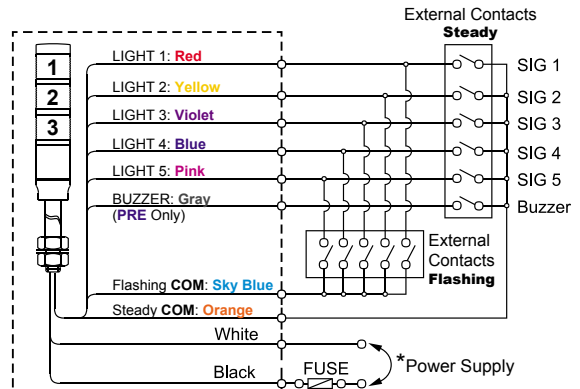


* No polarity for DC applications.

Steady & Flashing Lights

DC/AC 12V

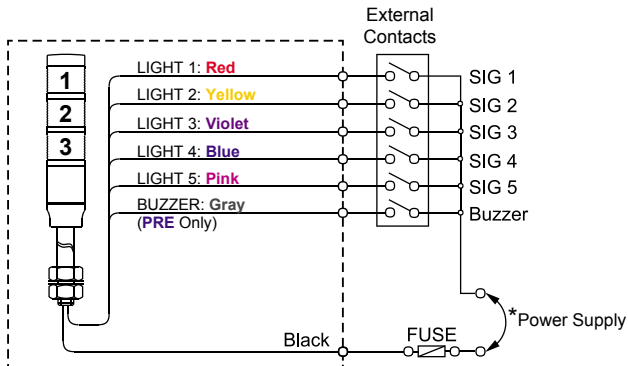
PREF-01-00000
PMEF-01-00000
PAEF-01-00000



* No polarity for DC applications.

DC/AC 24V

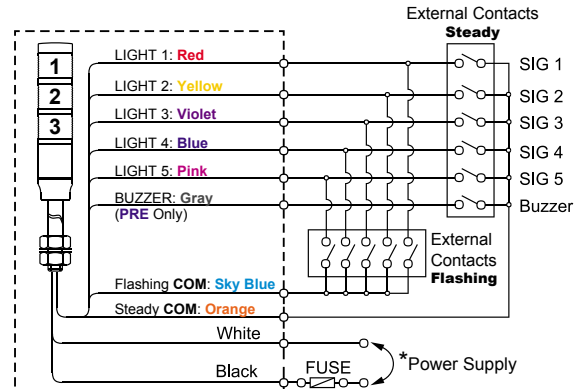
PRE-02-00000
PME-02-00000
PAE-02-00000



* No polarity for DC applications.

DC/AC 24V

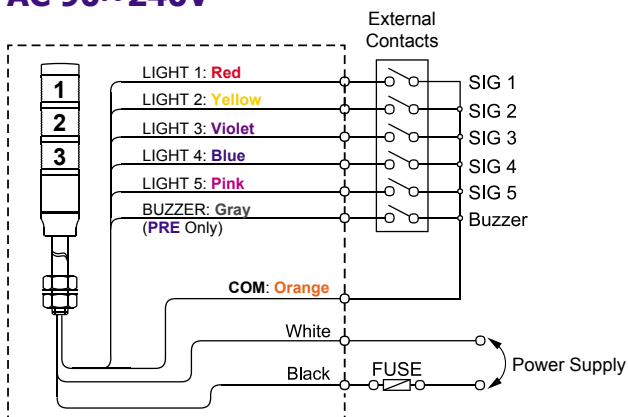
PREF-02-00000
PMEF-02-00000
PAEF-02-00000



* No polarity for DC applications.

AC 110V
AC 220V
AC 90~240V

PRE-10-00000
PRE-20-00000
PME-FF-00000



AC 110V
AC 220V
AC 90~240V

PREF-10-00000
PREF-20-00000
PMEF-FF-00000

