



# ATEP/ATES Series

Ready to Use Andon Lights  
With Pole Mounted Control Box

- 56mm diameter LED Andon lights
- Pre-wired suitable for multiple applications
- 1-5 stacks, or 1-4 stacks with buzzer
- 80dB buzzer or adjustable 10-100dB buzzer
- Wall mountable with L bracket
- 9.45" pole & 6ft power cord



## Ordering Information

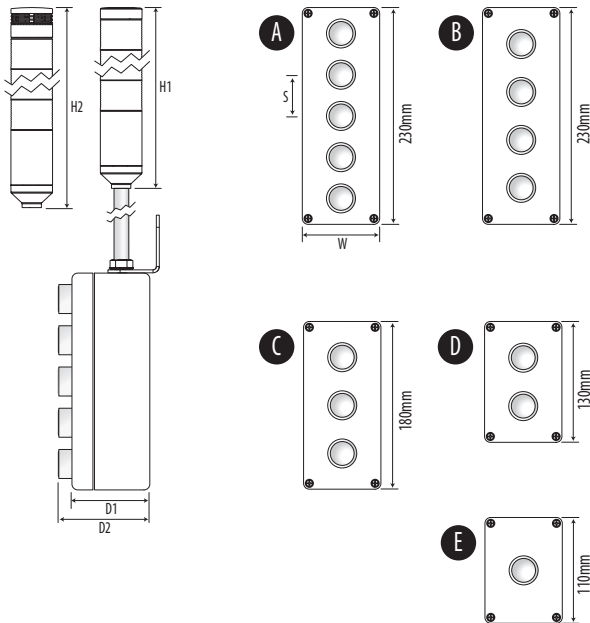
ATE P - R - B  
① ② ③

① Switch Type	<b>P</b>	Pushbutton
	<b>S</b>	Selector Switch
② Lens Colors	<b>R</b>	Red
	<b>Y</b>	Yellow
	<b>G</b>	Green
	<b>RY</b>	Red, Yellow
	<b>RG</b>	Red, Green
	<b>RYG</b>	Red, Yellow, Green
	<b>RYGB</b>	Red, Yellow, Green, Blue
③ Buzzer Type (optional)	<b>no mark</b>	No Buzzer
	<b>B</b>	80dB Buzzer
	<b>Z</b>	10-100dB Buzzer

"\*" marked type is not available for buzzer option

## Dimensions

unit: mm



	W	D1	D2	D3	S	H1	H2
<b>A</b>	80	72	83	96	42	319	N/A
<b>B</b>	80	72	83	96	50	279	304
<b>C</b>	80	72	83	96	50	239	264
<b>D</b>	80	72	83	96	50	199	224
<b>E</b>	80	72	83	96	N/A	159	184

D2 is for pushbutton type  
D3 is for selector switch type

## Specifications

Operation/Function	Steady/ Flashing/Buzzer
Power Supply	110V AC 50/60 Hz (±10%)
Lens Color	Red, Yellow, Green, Blue & Clear
Lens Diameter	56 mm (2.2 inch)
Switching Options	Pushbutton or Selector Switch
Flash Rate	80 times/ minute
Vibration	0.75mm at 10~55Hz
Ambient Temperature	-15°C~40°C
Storage Temperature	-20°C ~ 70°C
Ambient Humidity	45~85% RH
Pole length	9.45"(optional: 29.53", 39.37")
Power Cord	3 prong 6ft installed

### LED Modules

Color	Red	Yellow	Green	Blue	Clear
Current Consumption	17mA	17mA	22mA	22mA	22mA

### Buzzer Modules

Type	B	Z
Style	Fixed Sound	Adjustable
Sound Level	80±5dB	10 ~ 100±5dB
Current Consumption	30mA	150mA

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# ATEPR/ATESR Series

Ready to Use Andon Lights  
With Remote Control Box



## Ordering Information

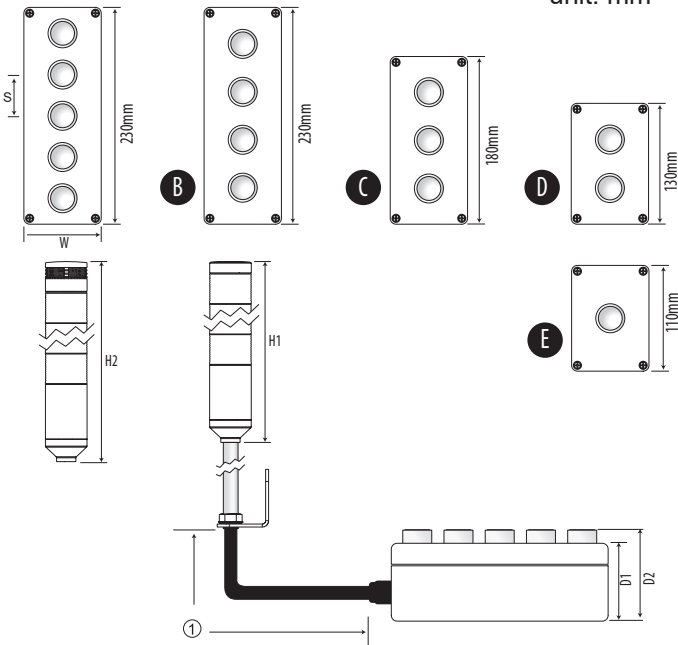
ATE PR - 10 R - B  
① ② ③ ④

① Switch Type	<b>PR</b>	Pushbutton
	<b>SR</b>	Selector Switch
② Remote Cable Length	<b>10</b>	10 feet
	<b>15</b>	15 feet
③ Lens Colors	<b>R</b>	Red
	<b>Y</b>	Yellow
	<b>G</b>	Green
	<b>RY</b>	Red, Yellow
	<b>RG</b>	Red, Green
	<b>RYG</b>	Red, Yellow, Green
	<b>RYGB</b>	Red, Yellow, Green, Blue
④ Buzzer Type (optional)	<b>no mark</b>	No Buzzer
	<b>B</b>	80dB Buzzer
	<b>Z</b>	10-100dB Buzzer

"\*" marked type is not available for buzzer option

## Dimensions

unit: mm



	W	D1	D2	D3	S	H1	H2
<b>A</b>	80	72	83	96	42	319	N/A
<b>B</b>	80	72	83	96	50	279	304
<b>C</b>	80	72	83	96	50	239	264
<b>D</b>	80	72	83	96	50	199	224
<b>E</b>	80	72	83	96	N/A	159	184

D2 is for pushbutton type  
D3 is for selector switch type



## Specifications

Operation/Function	Steady/ Flashing/ Buzzer
Power Supply	110V AC 50/60 Hz (±10%)
Lens Color	Red, Yellow, Green, Blue & Clear
Lens Diameter	56 mm (2.2 inch)
Switching Options	Pushbutton or Selector Switch
Flash Rate	80 times/ minute
Vibration	0.75mm at 10~55Hz
Ambient Temperature	-15°C~40°C
Storage Temperature	-20°C ~ 70°C
Ambient Humidity	45~85% RH
Pole length	9.45"(optional: 29.53", 39.37")
Power Cord	3 prong 6ft, installed

## LED Modules

Color	Red	Yellow	Green	Blue	Clear
Current Consumption	17mA	17mA	22mA	22mA	22mA

## Buzzer Modules

Type	B	Z
Style	Fixed Sound	Adjustable Sound
Sound Level	80±5dB	10 ~ 100±5dB
Current Consumption	30mA	150mA

- Tower Lights
- Beacon Lights
- LED Indicators Pilot Lamps
- Buzzer Alarms
- Pushbutton Switches
- Limit Switches
- Foot Switches
- SSR
- Relay & Sockets
- Relay Terminal Blocks
- Terminal Blocks
- Fuse Holders
- Enclosures