

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

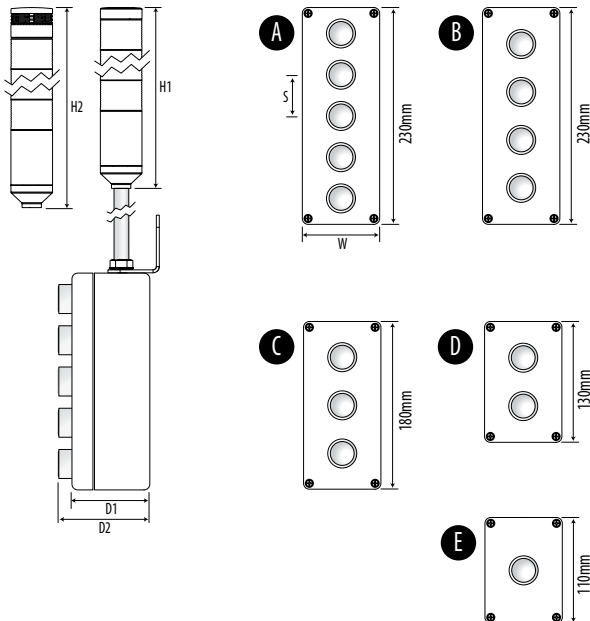
ATE P - R - B
① ② ③

① Switch Type	P	Pushbutton
	S	Selector Switch (2 Position)
	D	3 Position Selector Switch (Left: Flash, Center: Off, Right: Steady)
② Lens Colors	R	Red
	Y	Yellow
	G	Green
	RY	Red, Yellow
	RG	Red, Green
	RYG	Red, Yellow, Green
	RYGB	Red, Yellow, Green, Blue
RYGBC*	Red, Yellow, Green, Blue, Clear	
③ Buzzer Type (optional)	no mark	No Buzzer
	B	80dB Buzzer
	Z	10-100dB Buzzer

* * * marked type is not available for buzzer option

Dimensions

unit: mm



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

D2 is for pushbutton type
D3 is for selector switch type

Specifications

Operation/Function	Red Flashing, Other Lights Steady *
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

* Steady or Flashing function for any light stack can be changed by custom order

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

ATEPR/ATESR Series

Ready to Use Andon Lights
With Remote 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 PR - 10 - R - B
① ② ③ ④

① Switch Type	PR	Pushbutton
	SR	Selector Switch (2 Position)
	DR	3 Position Selector Switch (Left: Flash, Center: Off, Right: Steady)
② Remote Cable Length	10	10 feet
	15	15 feet
③ Lens Colors	R	Red
	Y	Yellow
	G	Green
	RY	Red, Yellow
	RG	Red, Green
	RYG	Red, Yellow, Green
	RYGB	Red, Yellow, Green, Blue
④ Buzzer Type (optional)	no mark	No Buzzer
	B	80dB Buzzer
	Z	10-100dB Buzzer

" * " marked type is not available for buzzer option

Specifications

Operation/Function	Red Flashing, Other Lights Steady *
Power Supply	110V AC 50/60 Hz (±10%)
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Pole length	9.45"(optional: 29.53", 39.37")
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LED Modules

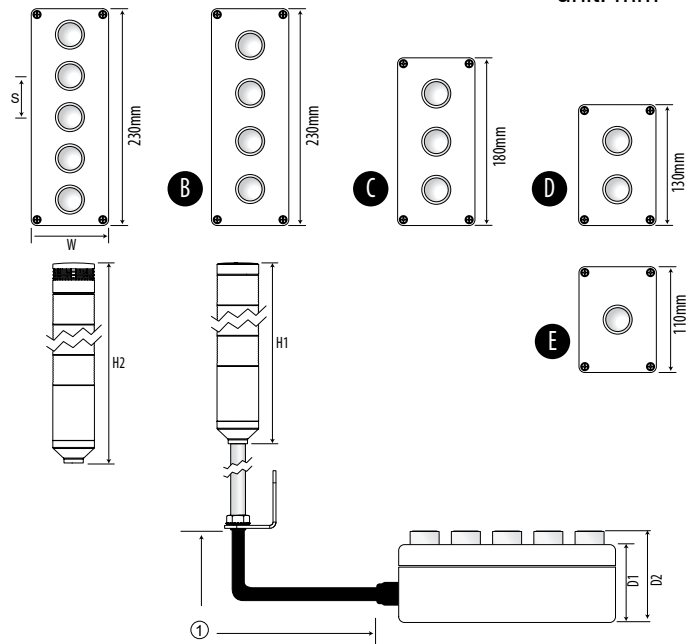
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Current Consumption	17mA	17mA	22mA	22mA	22mA

Buzzer Modules

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

Dimensions

unit: mm



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