

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

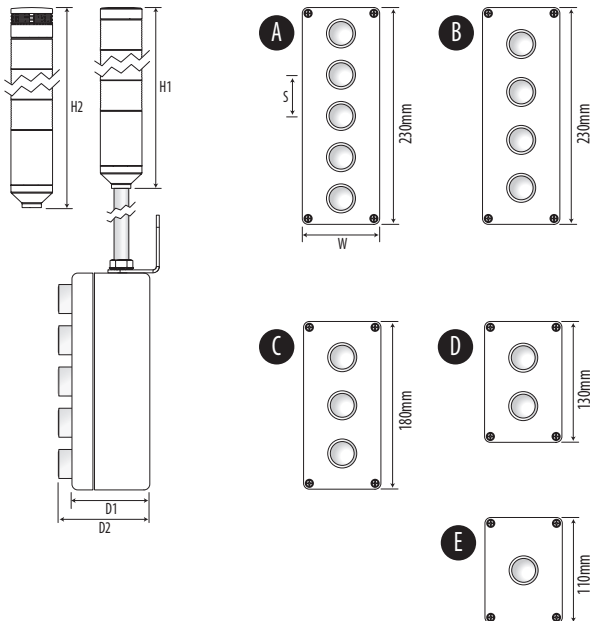
ATE P - R - B
① ② ③

| | | |
|-----------------------------|----------------|------------------------------|
| ① Switch Type | P | Pushbutton |
| | S | Selector Switch (2 Position) |
| ② Lens Colors | R | Red |
| | Y | Yellow |
| | G | Green |
| | RY | Red, Yellow |
| | RG | Red, Green |
| | RYG | Red, Yellow, Green |
| | RYGB | Red, Yellow, Green, Blue |
| 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 | 90~240V 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) |
| 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 | 90~240V 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

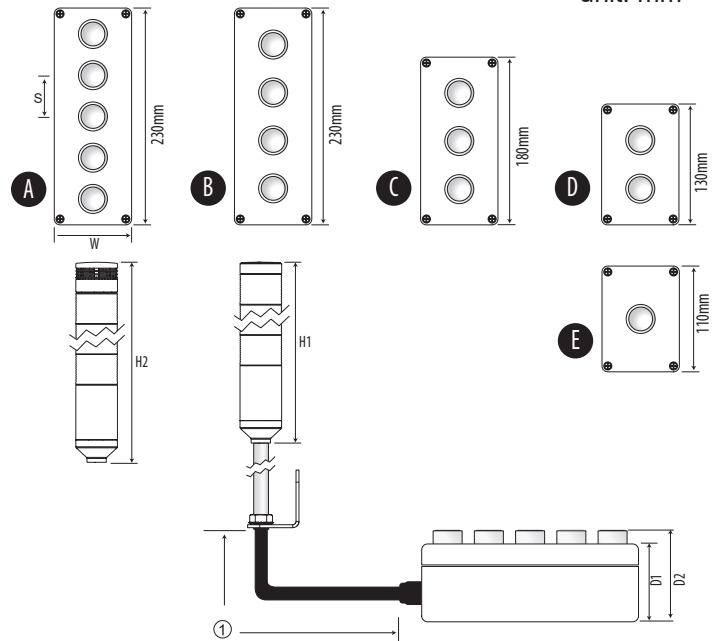
| Color | Red | Yellow | Green | Blue | Clear |
|---------------------|------|--------|-------|------|-------|
| Current Consumption | 17mA | 17mA | 22mA | 22mA | 22mA |

Buzzer Modules

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

Dimensions

unit: mm



| | W | D1 | D2 | D3 | S | H1 | H2 |
|----------|----|----|----|----|-----|-----|-----|
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