

ATE SERIES

READY TO USE ANDON LIGHTS



AmeriMation

ATEP Series

Ready to use andon lights with pushbutton

ATEP-R



Light

Operation	Flashing
Power Supply	110V AC
Current	17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.

ATEP-Y



Light

Operation	Flashing
Power Supply	110V AC
Current	17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.

ATEP-G



Light

Operation	Flashing
Power Supply	110V AC
Current	22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEP-RG

Light

Operation	R: Flashing / G: Steady
Power Supply	110V AC
Current	Red: 17mA / Green: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEP-RY

Light

Operation	R: Flashing / Y: Steady
Power Supply	110V AC
Current	Red: 17mA / Yellow: 17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEP-RYG

Light

Operation	R: Flashing / Y, G: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEP-RYGB

Light

Operation	R: Flashing / Y, G, B: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G, B: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEP-RYGBC

Light

Operation	R: Flashing / Y, G, B, C: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G, B, C: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Pushbutton

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.

ATEPR Series

Ready to use andon lights with remote pushbutton box

ATEPR-R

Light

Operation	Flashing
Power Supply	110V AC
Current	17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.





ATEPR-Y

Light

Operation	Flashing
Power Supply	110V AC
Current	17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEPR-G

Light

Operation	Flashing
Power Supply	110V AC
Current	22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEPR-RG

Light

Operation	R: Flashing / G: Steady
Power Supply	110V AC
Current	Red: 17mA / Green: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEPR-RY

Light

Operation	R: Flashing / Y: Steady
Power Supply	110V AC
Current	Red: 17mA / Yellow: 17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEPR-RYG

Light

Operation	R: Flashing / Y, G: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEPR-RYGB

Light

Operation	R: Flashing / Y, G, B: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G, B: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEPR-RYGBC

Light

Operation	R: Flashing / Y, G, B, C: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G, B, C: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing
 Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.

ATES Series

Ready to use andon lights with selector switch

ATES-RG



Light

Operation	R: Flashing / G: Steady
Power Supply	110V AC
Current	R: 17mA / G: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing
 Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.

ATEP-RY



Light

Operation	R: Flashing / Y: Steady
Power Supply	110V AC
Current	Red: 17mA / Yellow: 17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing
 Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATEX-RYG

Light

Operation	R: Flashing / Y, G: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Box

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.

ATESR Series

Ready to use andon lights with remote selector switch box

ATESR-RG



Light

Operation	R: Flashing / G: Steady
Power Supply	110V AC
Current	Red: 17mA / Green: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.

ATESR-RY



Light

Operation	R: Flashing / Y: Steady
Power Supply	110V AC
Current	Red: 17mA / Yellow: 17mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



ATESR-RYG

Light

Operation	R: Flashing / Y, G: Steady
Power Supply	110V AC
Current	R, Y: 17mA / G: 22mA
Lens Diameter	56 mm (2.2 inch)
Flash Rate	80 times/ minute
Pole Length	240mm (9.45 inch)
Ambient Temp.	-15°C~40°C
Storage Temp.	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, RoHS

Remot Box & Cable

Ambient Temp.	-40°C~86°C
Ambient Humidity	45~85% RH
Cable Length	10ft standard / 15ft optional

Selector Switch

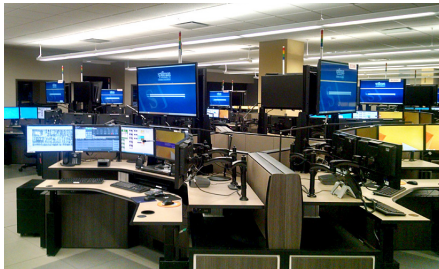
Ambient Temp.	-25°C~55°C
Ambient Humidity	45~85% RH
Approvals	UL, CE, CCC

Optional

Light operation: Steady/Flashing

Additional Alarm: Fixed 85db or Adjustable up to 100db

*Comes with 6 feet long power cord installed.



EMERGENCY HOTLINES



RETAIL CHECKOUT DESKS



MATERIAL HANDLING



CALL CENTER

The ATE series is a low cost turn-key solution comes pre-assembled and wired. The series comes in 1 to 5 tiered LED signal tower with/without buzzer at your choice. This is a quick and easy to use solution for various applications such as work stations, call centers, retail checkouts, distribution center, and assembly lines among others.

AmeriMation

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