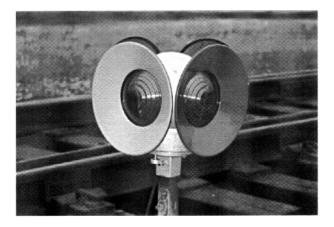
Aluminum Switch Lamps Type 1880



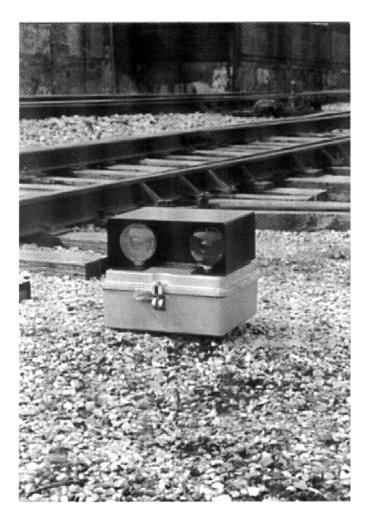
- Provide brilliant, steady light
- Allow safer yard operation with independent source of light for switch position indication
- Increase night operating efficiencies
- For both battery and commercial current

Low-maintenance, cast aluminum switch lamps are configured to satisfy all operating requirements. Many lenses available – see chart below. Lexan lenses resist breakage. Targets are porcelain coated metal. Light bulbs are single contact bayonet base. Can be furnished with or without targets. Targets available in several colors - red, green, yellow, white, blue.

| Lamp Type | Lens Description | Color Choices | How to orde | r |
|---|---|--|---------------|--|
| 1880 | 5 3/8" Dia., 30° Horizontal Spread 10° Up Deflection | red purple green yellow blue clear lunar white | indicate whet | of lens and targets. Also her or not light bulbs are ed with lamps. 110V, 10W Lamp 10V, 18W Lamp 120 VAC LED LAMP |
| Lamp tip adaptor kit (for tips other than AREA type 251-64) | | 38-0080-20 | | |

Position Indicator Light Assembly

The Western-Cullen-Hayes Model 1236-70, cast aluminum position indicator is not only a economical alternative to expresive dwarf signals, but doubles as a terminal housing. The Model 1236-70 is used in conjunction with switch circuit controllers, or external control logic, to give train crew a positive read-back of the position of switch points or derails. The two aspect signal lights on the Model 1236-70 are specially modified four inch diameter lights which use a standard 10 volt, 18 watt signal lamp. Lenses are available in red, green, amber, blue and clear. Consult Western-Cullen-Hayes with your indicator light, cable entrance and terminal configuration requirements.

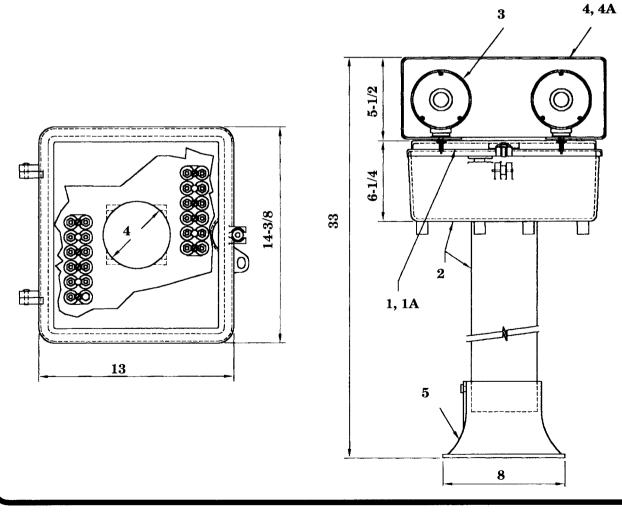




14 - 5

Model 1236-70 Position Indicator Parts

| Reference | Description | Part No. |
|-----------|-------------------------------|-----------------|
| . 1 | Two-way Cover | 1236-70-21-2 |
| 1-A | One-way Cover | 1236-70-21-1 |
| 2 | Case and Riser Assembly | Consult Factory |
| 3 | Light Assembly. Specify Color | 70-017 () |
| 4 | Two-way Shade | 70-0182 |
| 4-A | One-way Shade | 70-0190 |
| 5 | Foot Casting | 1233-2 |



 WESTERN-CULLEN-HAYES, INC.

 2700 W. 36TH PLACE
 CHICAGO, IL. 60632

 (773) 254-9600
 FAX (773) 254-1110