
APPLICATIONS
- Street, Highway and other luminaries equipped with locking type receptacles where instant response is required.

FEATURES
- Meets stringent utility standards for street and highway lighting.
- Complies with ANSI C136.10 and EBI NEMA standards.

SPECIFICATIONS
- MOUNTING: Units and locking-type prongs meet requirements of ANSI C136.10.
- PHOTOCELL: Cadmium Sulphide.
- ENCLOSURE: Polypropylene, UV Stabilized, permanent color with UV resistant clear acrylic window. Provides high impact, flammability resistance and electrically safe operation.
- COLOR CODED DOMES: Meet ANSI designations as follows:
  - Grey: 105-130VAC
  - Blue: 105-285VAC
  - Yellow: 480VAC
- RELAY: Positive snap action switching, reducing bounce and prolonging contact life.
- LOCKING PRONGS: Solid brass for maximum corrosion resistance and electrical dependability.
- 360 joules MOV exceeds NEMA and ANSI requirements.
- TURN-ON/TURN-OFF: Turn-ON is 1 to 3 sec. Turn-OFF to Turn-ON ratio is 3 average.
- TEMPERATURE RANGE: -40° to +158°F (40° to +70°C).

DIMENSIONS

WIRING DIAGRAMS

<table>
<thead>
<tr>
<th>CATALOG NO</th>
<th>UPC CODE</th>
<th>VOLTAGE</th>
<th>COLOR</th>
<th>TUNGSTEN</th>
<th>RATING</th>
<th>BALLAST</th>
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<td>2005A</td>
<td>67012</td>
<td>105-130</td>
<td>GREY</td>
<td>1000W</td>
<td>1800VA</td>
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SPECIFICATION WRITER'S GUIDE
- Furnish and install on instant response type photocell which meets all requirements of ANSI C136.10. Locking type prongs are to be solid brass. Relay is to provide positive snap action switching to ensure a maximum contact life of 5000 operations. Surge protection is to be provided using a 360 joules metal oxide varistor. Enclosure must be ANSI color coded, high impact, UV stabilized polypropylene and contain a UV stabilized and absorbing acrylic window. Base must be high impact ABS with a cross linked polyethylene gasket. Unit must provide a load rating of 1000W tungsten, 1800 VA ballast. Unit must fall in the ON position. Furnish and install Tork Model 2005A (2007A, 2008A).

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