Electrical Specifications:
- Operating voltage: Low voltage 10 - 30V DC operation
- Operating temperature: -40°F to +165°F (-40°C to +74°C)
- Turn-on / Turn-off Time: < 75 msec

Features & Benefits
- Polarity protected
- Robust high flux LED technology
- Ideal for solar and battery application
- Standard 8" and 12" modules
- Fully sealed module
- Incandescent appearance
- Abrasion resistant lens coating
- Easy to install into existing signal enclosure
- Polarity marked on wires
- Quick connect terminals with spade/tab adapters
- RF immunity 10V/M, 80MHz to 1Ghz
- Colored wire - Positive; White wire - Negative
- Meets FCC Title 47, Subpart B, Section 15 Regulations for radiated emissions
- Vibration resistant to MIL-STD-883, Test method 2007
- Moisture resistant per MIL-STD-810F, Method 506.4 for rain and blowing rain
- Power supply is conformal coated
- Transient suppression exceeds ITE VTCSH LED requirements
- Meets ITE VTCSH LED Circular Supplement dated 6/27/2005

Ordering Information

<table>
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<tr>
<th>Part Number</th>
<th>Color</th>
<th>Lens Type</th>
<th>Min. Luminous Intensity* (cd)</th>
<th>Dominant Wavelength (nm)</th>
<th>Typical Wattage @ 25°C</th>
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