



Light is OSRAM

## OPTOTRONIC® Programmable Emergency LED Driver and Battery Pack

### Limited Warranty

OSRAM SYLVANIA Inc. (“OSRAM”) warrants that its OPTOTRONIC programmable emergency LED drivers and battery packs (“Products”) will be free from defects in material and workmanship and operate according to published specifications for the applicable warranty period, subject to the following conditions. The warranty period commences on the date of installation (or date of manufacture if installation date is not known or available or verifiable). If a Product fails to operate properly during the warranty period, OSRAM will, at its option, replace the Product with the same or similar product at no charge, or offer a credit of the purchase price pro-rated according to the remaining warranty period. Labor costs for replacement of defective Products are not included. Replaced Products are only warranted for the remaining portion of the original warranty period.

Products	Warranty Period	Tc Point
<b>Drivers</b>		
57406 - OTi EM 50/UNV/1A4 DIM - 1/AUX/ST L	60 months	75°C Max
57405 - OTi EM 50/UNV/1A4 DIM - 1 L	60 months	75°C Max
57404 - OTi EM 50/UNV/1A0 DIM - 1/AUX/ST L	60 months	75°C Max
57403 - OTi EM 30/UNV/1A0 DIM - 1 L	60 months	75°C Max
57415 - OTi EM 30/UNV/1A0 DIM-1 SLIM	60 months	75°C Max
57414 - OTi EM 30/UNV/1A0 DIM-1/AUX/ST SLIM	60 months	75°C Max
57413 - OTi EM 50/UNV/1A4 DIM-1 SLIM	60 months	75°C Max
57412 - OTi EM 50/UNV/1A4 DIM-1/AUX/ST SLIM	60 months	75°C Max
<b>Battery Packs</b>		
57401 - OT BAT 8x2 - 3A0H-L	60 months	55°C Max
57402 - OT BAT 4x4 - 3A0H-C	60 months	55°C Max
57410 - OT BAT 16x1 3A0H-L	60 months	55°C Max
57411 - OT BAT 8x1-2A5H-SLIM	60 months	55°C Max

### Warranty Conditions

Warranty period is based on typical 8,760 hour/year operation on a continuous cycle of 24 hours.

A Battery Pack will only be considered defective only if it fails to operate for the full 90 minutes (UL units) during required annual testing. Battery Packs must be installed on a compatible fixture and continuously powered within ninety (90) days of the date of shipment, and the unit may not be exposed to excessive full charge depletion cycles.

Measures must be in place to prevent lightning strikes or transients at the input of the power supply if intended to operate above the rated transient protection of the power supply.

Do not exceed the published ambient operating temperature or Tc point (case temperature) in the product specifications.

Products must be:

- Properly stored prior to installation.
- Properly wired and installed according to applicable standards, code or instructions (including the latest National Electrical Code, the Standards for Safety of Underwriters Laboratory, the American National Standards Institute and the Canadian Standards Association).
- Used with compatible products (LED modules, controls, etc.)
- Used in lighting equipment designed and approved for the application and environmental conditions.
- Operated at rated voltage or current.

This warranty excludes coverage for defects arising from abnormal use or stress (e.g. excessive operating temperatures, under/over voltage or current, power surges, improper installation or programming).

Replacement of OSRAM components with components of other manufacturers will void the warranty.

All warranty returns must have a Return Material Authorization (RMA). After receiving a Return Material Authorization, Customer must return the Product to OSRAM at Customer's expense according to the shipping instructions provided. OSRAM will examine the returned Product to determine the cause of failure and whether the Product is defective and covered under this warranty.

**The express limited warranty provided above is the exclusive warranty for the Products. OSRAM disclaims all other statutory, express, or implied warranties, including any warranty of merchantability, fitness for a particular purpose or non-infringement.**

To the extent permitted by law, OSRAM will not be liable for any incidental, special or consequential damages, including lost business or revenues, under any theory or claim, arising out of the purchase and use of the Products. Some jurisdictions do not allow exclusion or limitation of incidental or consequential damages, so these limitations may not apply to you.

### **Warranty Claims**

For warranty service claims, please contact OSRAM's National Customer Service & Sales Center:

**Tel:** 1-877-636-5267

**Fax:** 1-877-726-6444

**Email:** [ds.warranty@osram.com](mailto:ds.warranty@osram.com)