

SPECIFICATIONS

**Luminaire Name:** Revere Lantern  
**Description:** Post top traditional style lantern luminaire. Housing is cast aluminum for long life strength and dependable service. Integral cast hinged top housing for easy re-lamping and maintenance, quick and easy mounting to 3" tenons.

**Material:** Aluminum

**Refractor:** Acrylic / Polycarbonate UV stabilized / Glass

**Wattage/Lamping:**

- Mercury Vapor (100, 175 watt)
- High Pressure Sodium (50 thru 150 watt)
- Metal Halide (100, 175, 250 watt)
- QL Induction (55, 85 watt)
- Incandescent

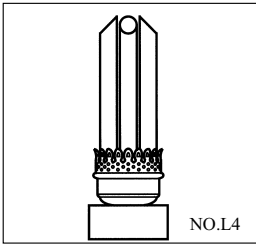
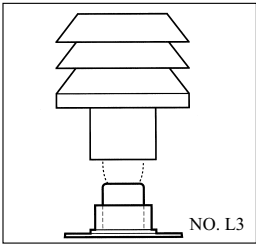
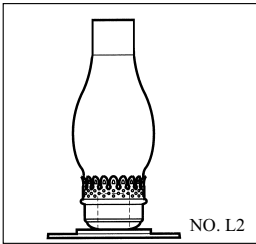
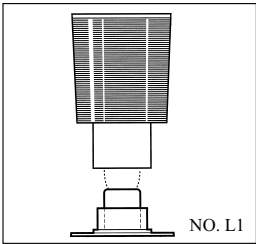
**Distribution:** Symmetric or Asymmetric

**Voltage:** 120, 208, 240, 277 or 480 volt

**Options:** Photo Control / Fusing

**Photometry:** Available upon request on I.E.S. formatted disk

**Warranty:** Fixture shall be warranted to be free of defects for two years. Ballast components shall carry the ballast manufacturer's limited warranty



OPTIONAL INTERNAL REFRACTORS

FINISH

Three Stage:

- Cleaned and Etched
- Primered
- Powder coated or wet painted

**Colors:** Black, bronze, green, gray, swedish iron

\* Custom colors available

APPLICATIONS

- Roadways
- Parking Lots
- Perimeter Ltg.
- Transportation Terminals
- Office Complexes
- School Campus
- Shopping Malls
- Hotels/Motels
- Industrial Sites
- Commercial Developments
- Waterfront Areas
- Parks/Recreational Areas
- Architectural Landscape Ltg.

# LUMINAIRE

SEQUOIA LIGHTING SYSTEMS

# POST TOP

## ORDERING NUMBER LOGIC

Example: PT300 -M1 -6 -0 -0 -0 -5 -GC -BL -0 -C -0 -5 -0 -1 -0

(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P)

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| <p><b>(A) DESIGN I.D.</b> Top Right Corner of Cutsheet</p> <p><b>(B) BALLAST TYPE</b><br/> <u>High Pressure Sodium</u><br/>                 20 = 120V High Power Factor (150W and below)<br/>                 21 = 120V Regulated High Power Factor<br/>                 22 = 120V Normal Power Factor<br/>                 23 = 240V High Power Factor<br/>                 24 = 240V Regulated Power Factor<br/>                 25 = 240V Lag Norma Power Factor<br/>                 26 = 208V Regulated Power Factor<br/>                 27 = 277V Regulated Power Factor<br/>                 28 = 480V Regulated Power Factor<br/> <b>M1</b> = Multi-volt Regulated High Power Factor<br/>                 Wired 120V<br/>                 H6 = 6.6 AMP</p> <p><u>Metal Halide</u><br/>                 30 = 120V CWA High Power Factor<br/>                 31 = 240V CWA High Power Factor<br/>                 32 = 208V High Power Factor<br/>                 33 = 277V CWA High Power Factor<br/>                 34 = Multi-volt CWA High Power Factor<br/>                 Wired For 120V<br/> <b>M6</b> = 6.6 AMP</p> <p><u>Mercury Vapor</u><br/>                 02 = 120/240 Regulated High Power Factor<br/>                 Wire For 120V<br/>                 03 = 240/480 Regulated High Power Factor<br/>                 Wire For 240V<br/>                 04 = 208V Regulated High Power Factor<br/>                 05 = 277V Regulated High Power Factor<br/>                 06 = 120V Lag Auto Normal Power Factor<br/>                 07 = Multi-volt Regulated High Power Factor<br/>                 Wired For 120V<br/>                 V6 = 6.6 AMP</p> <p><b>QL Induction</b> (Please Specify Kelvin Rating)<br/> <b>Q1</b> = 120V<br/> <b>Q2</b> = 240V<br/> <b>Q6</b> = 6.6 AMP</p> <p><u>Incandescent</u><br/>                 IN = Specify Wattage</p> <p><b>(C) LAMP WATT AGE</b><br/>                 1 = 35 Watts<br/>                 2 = 50 Watts<br/>                 3 = 55 Watts<br/>                 4 = 70 Watts<br/>                 5 = 85 Watts<br/>                 6 = 100 Watts<br/>                 7 = 150 Watts</p> | <p>8 = 165 Watts<br/>                 9 = 175 Watts<br/>                 10 = 200 Watts<br/>                 11 = 250 Watts<br/>                 12 = 310 Watts<br/>                 13 = 400 Watts<br/>                 00 = 1000 Watts<br/>                 15 = 1500 Watts</p> <p><b>(D) PHOT OCONTROL</b><br/>                 0 = Without Photo Control<br/>                 1 = With Photo Control</p> <p><b>(E) INTERNAL REFRACT OR</b><br/>                 0 = None<br/>                 1 = L1 (Glass)<br/>                 2 = L2 (Chimmy / Lantern only)<br/>                 3 = L3 (Louver)<br/>                 4 = L4 (Lamp style / Lantern only)</p> <p><b>(F) GLOBE/LENS TYPE PRISMA TIC</b><br/>                 0 = Non Prismatic<br/>                 1 = Prismatic</p> <p><b>(G) INTERNAL GLOBE REFLECT OR</b><br/>                 0 = None<br/>                 1 = Yes</p> <p><b>(H) IES LIGHT DISTRIBUTION</b><br/>                 2 = Type II<br/>                 3 = Type III<br/>                 5 = Type V</p> <p><b>(I) GLOBE/LENS</b><br/> <b>GC</b> = Glass Clear<br/> <b>GW</b> = Glass White<br/> <b>PC</b> = Polycarbonate Clear (Translucent)<br/> <b>PW</b> = Polycarbonate White<br/> <b>AC</b> = Acrylic Clear<br/> <b>AW</b> = Acrylic White<br/> <b>SM</b> = Smoked</p> <p><b>(J) PAINT</b><br/> <b>NO</b> = None<br/> <b>BL</b> = Black<br/> <b>BR</b> = Bronze<br/> <b>VR</b> = Verde<br/> <b>GR</b> = Green<br/> <b>GY</b> = Gray<br/> <b>WH</b> = White<br/> <b>RD</b> = Red<br/> <b>BU</b> = Blue<br/> <b>CC</b> = Custom Per Specification)</p> | <p><b>(K) LIGHTNING ARREST OR OPTION</b><br/>                 0 = None<br/>                 A = (1) 120V Arrestors<br/>                 B = (1) 240V Arrestors<br/>                 C = (2) 120V Arrestors<br/>                 D = (2) 240V Arrestors</p> <p><b>(L) LAMP OPTION</b><br/>                 0 = No Lamp Included<br/>                 C = Clear Lamp Included<br/>                 R = Rapid Start Lamp Included<br/>                 F = Coated Lamp Included<br/>                 M = Master Color Lamp Included<br/>                 P = Protected Metal Halide<br/>                 Lamp Included<br/>                 W = White Son HPS Lamp Included<br/>                 Q = QL Induction Lamp Included</p> <p><b>(M) FUSE OPTION</b><br/>                 0 = No Fusing<br/>                 1 = (1) 5 Amp Fuse<br/>                 2 = (2) 5 Amp Fuse<br/>                 3 = (1) 10 Amp Fuse<br/>                 4 = (2) 10 Amp Fuse<br/>                 5 = (1) 15 Amp Fuse<br/>                 6 = (2) 15 Amp Fuse<br/>                 7 = (1) 20 Amp Fuse<br/>                 8 = (2) 20 Amp Fuse</p> <p><b>(N) GLOBE HOLDER</b><br/> <b>0</b> = None / (Lantern style only) 1<br/>                 #10<br/>                 2 = #20<br/>                 3 = #30<br/>                 4 = #40<br/>                 5 = #SL500 (Aluminum)<br/>                 6 = #SL500 (Brass)<br/>                 C = Custom (Per Specification)</p> <p><b>(O) ALUMINUM GLOBE ADAPT OR</b><br/>                 0 = None<br/>                 1 = 8" To 6"<br/>                 2 = 9 3/8" To 8"<br/>                 3 = 8" To 7"<br/>                 4 = Insert (Plastic) 4399&amp;4599</p> <p><b>(P) HOUSE SIDE SHIELD</b><br/>                 0 = None<br/>                 1 = Yes</p> <p><b>OPTIONS</b><br/>                 *When ordering optional decorative globe ring/cage, finial or heat shield please consult factory.</p> |
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**SEQUOIA LIGHTING**  
 CORPORATION

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Revision