Galileo Slim Styles
Narrow Round, Rectangular or Triangular Diffuser • May include Perfex or Shield
Standard LED / ADA Compliant 4” Depth

We reserve the right to revise the design or components of any product without notice.

<table>
<thead>
<tr>
<th>CATALOG #</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Alphabetical Index

- **Apollo**: AP-SM
- Artemis: AT-SM
- Aurora: AU-SM
- Aztec: AZ-SM
- Cancer: CA-SM
- Capricorn: CC-SM
- Celestial: CT-SM
- Classic: CL-SM
- Comet: CO-SM
- Cosmos: CS-SM
- Galaxy: GA-SM
- Hera: HR-SM
- Jupiter: JU-SM
- Leo: LE-SM
- Libra: LI-SM
- Lunar: LU-SM
- Mariner: MR-SM
- **Mercury**: ME-SM
- Neptune: NE-SM
- Orbit: OR-SM
- Orion: ON-SM
- Phoebus: PH-SM
- Pisces: PI-SM
- Pisces 2: PI2-SM
- Quasar: QU-SM
- Saturn: ST-SM
- Solar: SO-SM
- Thor: TH-SM
- Titan: TI-SM
- Triton: TR-SM
- Uranus: UR-SM
- Vega: VA-SM
- Viking: VK-SM
- Virgo: VG-SM
- Voyager: VY-SM
- Zeus: ZE-SM

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9245 W. Ivanhoe St. I Schiller Park, IL 60176
Rev. 1/31/2019
**Galileo Slim**

**Narrow Round, Rectangular or Triangular Diffuser • May include Perfex or Shield**

**Standard LED / ADA Compliant 4” Depth**

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**SPECIFICATIONS**

- **BACKPLATE** — 16 Ga. aluminum (AL).
- **BACKBOX** — 16 Ga. aluminum (AL) with wire access on four sides and back through 7/8” dia. KO flattened water tight (Optional for surface conduit entry or standard with emergency battery).
- **CAGE** — Modular design using 3/8” or 1/2” Square extruded aluminum bars (SQB) permanently secured by hidden means to the frame. Standard configurations shown, custom spacing available.
- **COLOR WINDOW** — White accent in Aperture/Window—Aries—Translucent Opal White (OPL) is Standard; Choose: Red (RD), Blue (BLU), Green (GN) or Amber (AM).
- **DIFFUSER** — White translucent, fully enclosed non-yellowing 100% virgin acrylic, .125 Thick (1/8”). Optional Clear (CTB) top and/or bottom — CTB is Standard with Uplight and/or Downlight; Opaque (QTB) top and/or bottom; or Opal (ONTB) top and bottom — Dry Location Only.
- **FASTENERS** — Stainless steel tamperproof screws — (2) To secure lens in place.
- **FINISH** — Corrosion and Weather resistant, extremely durable pre-treated oven baked polyester powder.
- **GASKETING** — High Temp., non-agging black EPDM and/or neoprene rubber around the entire lens perimeter & rear wire entrance hole to protect against dust, moisture & outside contaminants.
- **MOUNTING** — Use (4) or (6) 5/16” diameter holes for 1/4” diameter bolts for indoor or outdoor. 7/8” KO in Center for Wire Access. Must derate laminating for horizontal.
- **PERFEX/SHEILD** — PX: Perforated Aluminum Panel Insert with 1/16” dia. holes. SHLD: Solid Aluminum Opaque Shield (lamp/watt limits). Specify Finish if choosing Perfex or Shield.
- **WALL WASH** — CTB is Standard with Uplight or/and Downlight. For wall wash patterns specify: LEDU (Uplight) or LEDD (Downlight) or LEDUD (Up and Downlight).
- **COMPLIANCE** — Built to comply with U.S. and Canadian safety standards. Suitable for wet locations. ADA Compliant.

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**SPEED OF LIGHT QUICK SHIP PROGRAM**

- Orders of 20pcs or Less Ship in 2 Weeks
- Options that are highlighted and feature the symbol are eligible for the Speed of Light quick ship program

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**ORDERING GUIDE:**

<table>
<thead>
<tr>
<th>Series</th>
<th>Size</th>
<th>Lamp/Wattage</th>
<th>Color</th>
<th>Voltage</th>
<th>Finish</th>
<th>Options</th>
</tr>
</thead>
</table>

**NOTES:**

1. Consult Factory with requests regarding lamp sources including LED, color temp, wattages or voltages not shown.
2. Backbox (BB) Required (where text bold and note*) or (shown)
3. Consult Factory for additional Emergency Battery options not shown.
4. Clear Top and Bottom (CTB) not available for Aries; (CTB) is Standard for Capricorn, Comet and Titan. Open Top & Bottom (ONTB) not available for Aries.
5. Consult Factory, May Require Lower Watag or Backboxes.
6. Max mounting height of fixture is 10’ (10 feet).
7. Consult Factory for other Voltage.
8. Due to form and fit, final selection of the Battery Pack under discretion of Factory.

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**LAMP TYPE/QTY/WATTAGE**

Visit www.eclipselightinginc.com for available IES files

<table>
<thead>
<tr>
<th>Fixture Size</th>
<th>XL1</th>
<th>XL2</th>
<th>XL3</th>
<th>XL4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions: W x H x D</td>
<td>5½” x 18” x 4”</td>
<td>5½” x 26” x 4”</td>
<td>5½” x 38” x 4”</td>
<td>5½” x 51” x 4”</td>
</tr>
<tr>
<td>Light Emitting Diode</td>
<td>LED</td>
<td>15w</td>
<td>&gt; 20w</td>
<td>30w</td>
</tr>
</tbody>
</table>

*Consult Factory for CFL, Linear Fluorescent, HID, and Induction Lamping

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**EMERGENCY BATTERY OPTIONS**

- No onsite Emergency Power (AC or DC) is provided
- Specify Feature Voltage: 120V or 277V Power Feed
- As120W or As277W

Meets California Energy Commission Title 20:
- TCC-2004-006-CFM Efficiency Standards
- Note: Integral Batteries require Back Box (BB)

<table>
<thead>
<tr>
<th>Series</th>
<th>Size</th>
<th>Lamp/Wattage</th>
<th>Color</th>
<th>Voltage</th>
<th>Finish</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>REL23W-CW</td>
<td>REL10W-CW</td>
<td>EL23W-CW</td>
<td>EL10W-CW</td>
<td>EL4W</td>
<td>EL8W</td>
<td>EL16W</td>
</tr>
<tr>
<td>REL20W</td>
<td>REL16W</td>
<td>REL8W</td>
<td>REL4W</td>
<td>Remote LED 4 Watt</td>
<td>Remote LED 8 Watt</td>
<td>Remote LED 16 Watt</td>
</tr>
</tbody>
</table>

**Cold Weather Emergency Batteries:**

- Operating Temp. -25°C Blu 30°C
- Nom-CTC Compliant
- Note: Integral Batteries require Back Box (BB)

<table>
<thead>
<tr>
<th>Series</th>
<th>Size</th>
<th>Lamp/Wattage</th>
<th>Color</th>
<th>Voltage</th>
<th>Finish</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELI100W-CW</td>
<td>ELI80W-CW</td>
<td>ELI40W-CW</td>
<td>ELI20W-CW</td>
<td>Remote LED 10 Watt (Cold Weather)</td>
<td>Remote LED 8 Watt (Cold Weather)</td>
<td>Remote LED 4 Watt (Cold Weather)</td>
</tr>
</tbody>
</table>

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**CONTACT FACTORY WITH REQUESTS**

- XL4
- XL3
- XL2
- XL1

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9245 W. Ivanhoe St. I Schiller Park, IL 60176

Rev. 1/31/2019
Test # LLI-16162-1-R01
Test Date: 07/7/2016

Tested in accordance with LM-79-80
The results contained in this summary report pertain only to the tested sample

Summary of Results

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Lumen Output</td>
<td>986 Lumens</td>
</tr>
<tr>
<td>Efficacy (Lm/W)</td>
<td>64.9 Lm/W</td>
</tr>
<tr>
<td>CRI</td>
<td>70</td>
</tr>
<tr>
<td>CCT</td>
<td>4930K</td>
</tr>
<tr>
<td>Duv</td>
<td>0.0004</td>
</tr>
</tbody>
</table>

Electrical Test Conditions

<table>
<thead>
<tr>
<th>Temp (°C)</th>
<th>Voltage</th>
<th>Current</th>
<th>Power</th>
<th>Power Factor</th>
<th>Current THD</th>
<th>Bug Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>25°C (±1°C)</td>
<td>120.0</td>
<td>0.134A</td>
<td>15.2W</td>
<td>0.941</td>
<td>9.60%</td>
<td>B0-U3-G1</td>
</tr>
</tbody>
</table>

Chromaticity Coordinates

| Chromaticity (x) | 0.347 |
| Chromaticity (y) | 0.354 |
| Chromaticity (u') | 0.212 |
| Chromaticity (v') | 0.486 |

Zonal Lumen Summary

<table>
<thead>
<tr>
<th>Zone</th>
<th>Lumens</th>
<th>%Luminaire</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-30</td>
<td>28</td>
<td>2.8</td>
</tr>
<tr>
<td>0-40</td>
<td>64</td>
<td>6.5</td>
</tr>
<tr>
<td>0-60</td>
<td>191</td>
<td>19.4</td>
</tr>
<tr>
<td>0-90</td>
<td>482</td>
<td>49.9</td>
</tr>
<tr>
<td>40-90</td>
<td>428</td>
<td>43.5</td>
</tr>
<tr>
<td>60-90</td>
<td>301</td>
<td>30.5</td>
</tr>
<tr>
<td>90-180</td>
<td>494</td>
<td>50.1</td>
</tr>
<tr>
<td>0-180</td>
<td>986</td>
<td>100.0</td>
</tr>
</tbody>
</table>