Specifications:

Housing: Die cast copper-free aluminum, no recycled content, automated silicone gaskets

Listing: CSA UL1598 Wet Location, IP66

Hardware: Nickel-Plated Stainless Steel hardware

Wattage: LED 37W-140W

LED Arrays: 100% pure aluminum circuit boards with conformal coating

Optics: IES Roadway Types II, III, IV and V

Driver: 120-277V, 50/60Hz or 347-480V, 50/60Hz; less than 20% THD and PF>0.90. Standard internal surge protection 6kV. 0-10V Dimming Controls: Photocells, 3, 5 and 7-pin twist lock photocell receptacles, internal microwave motion sensors

LUMEN OUTPUT (4K CCT)

<table>
<thead>
<tr>
<th>Housing-Wattage</th>
<th>Lumen Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miami - 37W</td>
<td>4600-5500</td>
</tr>
<tr>
<td>Miami - 65W</td>
<td>8000-9700</td>
</tr>
<tr>
<td>Miami - 100W</td>
<td>11900-14900</td>
</tr>
<tr>
<td>Miami - 140W</td>
<td>16400-21800</td>
</tr>
</tbody>
</table>

NOTE: Variance based on mounting configuration and optical distribution

Complementary Wall, Wall Sconce, & Bollard

IES ROADWAY DISTRIBUTIONS
3K, 4K, 5K CCT

Miami Round & Square Canopy

Phone: 972-247-3171
Email: sales@saylite.com
**Specifications**

**Housing:** Die cast copper-free aluminum, no recycled content, automated silicone gaskets

**Listing:** CSA UL1598 Wet Location, IP66

**Hardware:** Nickel-Plated Stainless Steel hardware

**Wattage:** LED 37w-176w

**LED Arrays:** 100% pure aluminum circuit boards with conformal coating

**Optics:** IES Roadway Types III and V. Clear and Opal Lens

**Driver:** 120-277V, 50/60Hz or 347-480V, 50/60Hz; less than 20% THD and PF>0.90. Standard internal surge protection 6kV. 0-10V Dimming Controls: Photocells, 3, 5 and 7-pin twist lock photocell receptacles, internal microwave motion sensors

**NOTE:** Variance based on mounting configuration and optical distribution.
KNOXVILLE FAMILY
ARCHITECTURAL AREA, FLOOD & WALL LIGHTING
Uniform Architectural Appearance and Seamless Aesthetic Style

Versatile, Multiple Optics, Variety of Mounting Options

- 4 sizes, multiple wattages replacing 50-1500w HID
- Mounting heights 16 to 50 feet
- IES Types I, II, III, IV, V and Narrow Beam Optics
- IP66 Sealed Optics, 3K, 4K, 5K CCT

Mounting Options:

LED Architectural Wall Cutoff

IES LIGHTING DISTRIBUTIONS

Type I

Type II

Type III

Type IV

Type V

FLOOD LIGHT BEAM OPTIONS

100°H x 70°V NEMA 7X6

110°H x 100°V NEMA 7X7

35°H x 35°V NEMA 4X4

The Philadelphia PHI30 decorative pendant luminaire combines contemporary style and LED technology for site lighting.

- Full Cutoff Type III and V optics
- Clear Polycarbonate or low glare diffusers
- Mounting heights - 12 to 25 feet
- 57-84 Input Watt; 2,990-9,700 Lumens
- 70w to 250w HID replacement
- 3-pin, 5-pin and 7-pin twist lock photocell or motion sensor
- CSA: Listed for Wet Locations, IP66

Philadelphia Architectural Full Cutoff

Mini Knoxville Bollards

Birmingham Area and Flood Light

Phone: 972-247-3171
Email: sales@saylite.com
PIT Straight Square Steel Poles
Shown with “P2” Tenon without Base Cover. Bronze Finish

PIT Straight Round Aluminum Poles
Shown with “P3” Tenon with Base Cover. Black Finish

Notes:
1. Steel poles are ASTM-A500 Grade B, maximum yield strength, 46,000 PSI.
2. Aluminum poles are 6063-T6 Alloy.
Poles are available in a wide variety of lengths, wall thickness and diameters.

Pole Availability

<table>
<thead>
<tr>
<th>Pole Type</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>4” Straight Square Steel, 11 Ga</td>
<td>10  12  14  16  18  20  22  25  28  30</td>
</tr>
<tr>
<td>4” Straight Square Steel, 7 Ga</td>
<td>X  X  X  X  X  X  X  X  X  X</td>
</tr>
<tr>
<td>5” Straight Square Steel, 7 Ga</td>
<td>X  X  X  X  X  X  X  X  X  X</td>
</tr>
<tr>
<td>4” Straight Round Aluminum 5mm</td>
<td>X  X  X  X  X  X  X  X  X  X</td>
</tr>
<tr>
<td>5” Straight Round Aluminum 5mm</td>
<td>X  X  X  X  X  X  X  X  X  X</td>
</tr>
</tbody>
</table>

Pole Gauges

<table>
<thead>
<tr>
<th>Pole Type</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>4” Round</td>
<td>4”</td>
</tr>
<tr>
<td>5” Round</td>
<td>5”</td>
</tr>
</tbody>
</table>

Pole Top Options

<table>
<thead>
<tr>
<th>Pole Type</th>
<th>Tenon Selection</th>
</tr>
</thead>
<tbody>
<tr>
<td>P3</td>
<td>23/8” x 4” Tenon</td>
</tr>
<tr>
<td>P3</td>
<td>27/8” x 3” Tenon</td>
</tr>
</tbody>
</table>

Pole Top Options

<table>
<thead>
<tr>
<th>Pole Type</th>
<th>Tenon Selection</th>
</tr>
</thead>
<tbody>
<tr>
<td>D2</td>
<td>4 @ 180° Drilled</td>
</tr>
<tr>
<td>D4</td>
<td>2 @ 180° Drilled</td>
</tr>
</tbody>
</table>

LED Architectural Wall Cutoff

Denver Full Cutoff
DEN44G
25-81, 3150-9300 Lumens

Chicago Full Cutoff LED Wall Packs
CHI12Q
22w, 1930-2260 Lumens
CHI15Q
25-37w, 2570-6000 Lumens
CHI20Q
56w, 5700-6600 Lumens

Omaha Full Cutoff LED Wall Pack
OMA36G
47w, 5100 Lumens

Charlotte Full Cutoff LED Wall Packs
CHA35Q
46w, 5500-6000 Lumens
CHA36Q
46w, 5500-6000 Lumens

Tuscon Full Cutoff Wall Packs
TUC2C3
20-40w, 2300-4100 Lumens
TUC3C3
60-80w, 6600-8300 Lumens
Gooseneck LED luminaries provide a wide range of lumen outputs and photometric distributions to provide accent lighting throughout the project.

- Luminaires are available with 3K, 4K and 5K CCT
- Super Durable Powdercoat finish in 4 colors
- Custom color on special order
- LED 23w; 50w to 175w HID replacement
- CSA: Listed for Wet Locations, IP66

Gooseneck LED lighting allows the designer to create multitudes of design looks with differing lighting effects.

Arms are available in 5 different shapes and lengths to meet projects needs for wall accent lighting. Two mounting plate options add strength and durability.

### 3 Luminaires - 5 Arms

#### Jackson Series Vaporproof

- **JACB53Q**
  - 23w, 2060-2330 Lumens

- **JACP53Q**
  - 25w, 2510-2790 Lumens

- **JACW53Q**
  - 25w, 2960-3390 Lumens

### Easy Steps to Specify

1. **Step 1**
   - Fixture: GNJACP53Q
2. **Step 2**
   - Arm: GNA035
3. **Step 3**
   - Shade: JACVS30A

**Complete Unit**

### Detroit Round & Square LED Bulkheads

Clean contemporary styled wall mount luminaires designed with highly efficient optics.

- The Detroit Bulkhead family offers square and round luminaires with multiple faceplate designs.
- Ideal mounting heights are 8 to 20 feet.
- Coin plugs on all four sides provide easy conduit access and control options.
- IP66 sealed optics and driver compartment.
- LED arrays are designed specifically for each faceplate design for optimal output.

#### Houston Bullet Flood/Spot Lights

- **HOU1C3**
  - 20w, 2330-2380 Lumens

- **HOU2C3**
  - 10w, 660 Lumens

**12V Option Available**

Phone: 972-247-3171
Email: sales@saylite.com
Bozeman Round & Square Low Profile Pathway Bollards

- **BOZB1C3**: 15w, 2290 Lumens
- **BOZB2C3**: 15w, 2410 Lumens

Reno Round & Square Bollards

- **RENIQ**: 25w, 1340-2100 Lumens
- **RENOG**: 25w, 1290-2140 Lumens

Boise Pillar Top Luminaires

- **BOI1BPTQ**: 25w, 1340-2100 Lumens
- **BOI1PTQ**: 25w, 1340-2100 Lumens
- **BOI2PTQ**: 25w, 1290-2140 Lumens
- **BOI2CPTQ**: 25w, 1290-2140 Lumens

Nashville Path Light

- **NAS20Q**: 14w, 1,550 Lumens

Portland Full Cutoff Bollards, Path Lights, Wall Mount

- **POR5Q**: 16-17w, 490-710 Lumens (120° Option Available)
- **DWPOR5Q**: 16-17w, 490-710 Lumens
- **WBPOR5Q**: 16-17w, 490-710 Lumens
- **NBPOR5Q**: 16-17w, 490-710 Lumens
- **NPPOR5Q**: 16-17w, 490-710 Lumens

12V Option Available
Lighting done right.

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Carrollton, TX 75006
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F 972-247-0200
www.saylite.com

sales@saylite.com