**LITHONIA LIGHTING**®

**Indoor General Purpose**

## FEATURES & SPECIFICATIONS

### INTENDED USE

Provides general illumination in residential and light commercial applications. Ideal for use in workshops, utility rooms, and garages.

### CONSTRUCTION

Constructed of a metal housing with decorative plastic end caps and a pull chain for easy on/off operation. The white acrylic lens provides even illumination on surfaces where tasks are performed. Both shoplights are designed for suspended installation only.

Includes 5A Max convenience outlet for linkability of up to 10 fixtures.

### ELECTRICAL

LEDs have a 50,000 hour L70 rated life. Provides a cool color temperature of 4000K with a CRI of 80. Starts reliably down to 0° F (-18° C).

Standard with 120V driver (120V, 60Hz).

Produces 4000 lumens, Standard input=40 watts, 100 lumens per watt. Actual wattage may differ by +/- 5 per cent when operating at 120V .

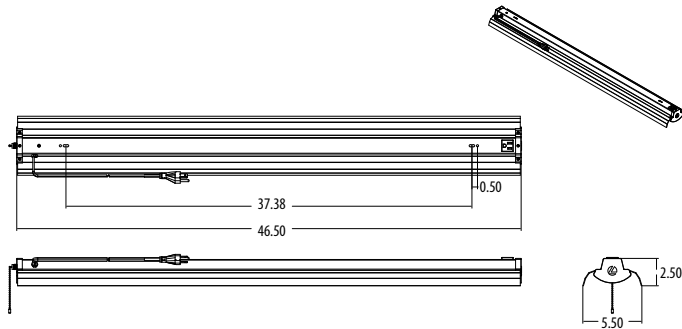### INSTALLATION

Mounting chains and S-hooks included.

### LISTINGS

CSA listed to US and Canadian safety standards.

### WARRANTY

5-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/CustomerResources/Terms__and_conditions.aspx

**NOTE**: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

# LED Linkable Diamond Plate Shoplight

**HIGH-PERFORMANCE LED**



*Specifications*

Length:  46.5 (118.1)

Width:  5.5 (13.97)

Height:  2.5 (6.35)

Weight:  4.5 lbs.

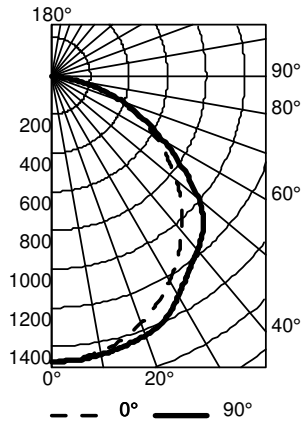All dimensions are inches (centimeters) unless otherwise indicated.

37.38
46.50
0.50
2.50
5.50

**ORDERING INFORMATION**   For shortest lead times, configure product using **bolded options.**

| Series | | Finish | |
|---|---|---|---|
| **DPSL 48IN 40K 80CRI** | | **CHR** | Chrome |
| | | **BL** | Black |

## PHOTOMETRICS

Full photometric data report available within 2 weeks from request. Consult factory. Actual performance may differ as a result of end-user environment and application.



**CP Summary**

| | 0° | 90 |
|---|---|---|
| 0° | 1479 | 1479 |
| 5° | 1471 | 1478 |
| 15° | 1412 | 1450 |
| 25° | 1297 | 1391 |
| 35° | 1141 | 1235 |
| 45° | 947 | 1111 |
| 55° | 733 | 829 |
| 65° | 497 | 525 |
| 75° | 253 | 257 |
| 85° | 45 | 5 |
| 90 | 1 | 0 |

**Coefficients of Utilization**

| pf | | | | 20% | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| pc | 80% | | | 70% | | | 50% | | |
| pw | 70% | 50% | 30% | 50% | 30% | 10% | 50% | 30% | 10% |
| 0 | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 |
| 1 | 109 | 104 | 100 | 102 | 98 | 95 | 98 | 95 | 92 |
| 2 | 99 | 91 | 84 | 89 | 83 | 78 | 86 | 80 | 76 |
| 3 | 90 | 80 | 72 | 78 | 71 | 65 | 75 | 69 | 63 |
| RCR 4 | 83 | 71 | 62 | 69 | 61 | 55 | 67 | 60 | 54 |
| 5 | 76 | 63 | 54 | 62 | 53 | 47 | 60 | 52 | 47 |
| 6 | 70 | 57 | 48 | 56 | 47 | 41 | 54 | 46 | 41 |
| 7 | 65 | 51 | 43 | 51 | 42 | 36 | 49 | 41 | 36 |
| 8 | 60 | 47 | 38 | 46 | 38 | 32 | 45 | 37 | 32 |
| 9 | 56 | 43 | 35 | 42 | 34 | 29 | 41 | 34 | 29 |
| 10 | 53 | 40 | 32 | 39 | 31 | 26 | 38 | 31 | 26 |

**Zonal Lumen Summary**

| Zone | Lumens | % Lamp | % Fixture |
|---|---|---|---|
| 0° - 30° | 1163 | 27.2 | 27.2 |
| 0° - 40° | 1910 | 44.7 | 44.7 |
| 0° - 60° | 3417 | 80.1 | 80.1 |
| 0° - 90° | 4267 | 100.0 | 100.0 |
| 90° - 120° | 1 | 0.0 | 0.0 |
| 90° - 130° | 1 | 0.0 | 0.0 |
| 90° - 150° | 2 | 0.0 | 0.0 |
| 90° - 180° | 2 | 0.0 | 0.0 |
| 0° - 180° | 4269 | 100.0 | 100.0 |

## LIGHTING FACTS

**LITHONIA LIGHTING®**

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