

## CSLED2

### Applications

The low profile HARRIS CSLED2 delivers energy savings and reduced maintenance costs when replacing up to 400W HID fixtures. Ideal for parking garages, gas stations, banks or restaurants.



Product shown: CSLED2A1UNVNDXX750BR



Product shown: CSLED2D1UNVNDXX750BR

### Features

- Quick mount system is included which allows for simple, single person installation
- Photocell option available
- Sensor options available
- Die cast aluminum housing with UV stabilized bronze powder coat finish comes standard. Black and white fixture color options available
- Convenient knock out for continuous electrical run
- Polycarbonate frosted lens

### Electrical

- Available in 120v-277v
- Full dimming (0-10v) and non-dimming driver option available

### Ambient Operating Range

See ambient operating table on page 2

### Fixture Certification & Listings

- UL/cUL Listed for Wet Locations
- RoHS Compliant
- DesignLights Consortium™ Standard qualified luminaire
- Visit the [DLC QPL](#) for listed models

### Rated Life

50,000 hours L70

### Warranty

Orion HARRIS class LED fixtures are covered by a five-year limited warranty. Accessories and individual components are covered by separate OEM supplier warranties.



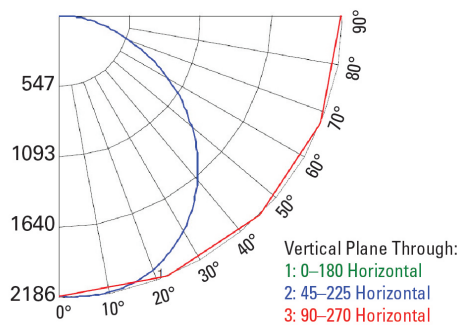
### Performance Information<sup>3</sup>

Series	Nominal Lumen Code	Actual Lumens	Input Voltage	Wattage	LPW	CCT	CRI	Input Current	Power Factor
CSLED2	A1	4,803lm	120v	39w	123	5000K	≥70	0.33A	>.90
CSLED2	B1	6,375lm	120v	57w	112	5000K	≥70	0.48A	>.90
CSLED2	C1	11,176lm	120v	88w	127	5000K	≥70	0.73A	>.90
CSLED2	D1	13,993lm	120v	116w	121	5000K	≥70	0.96A	>.90

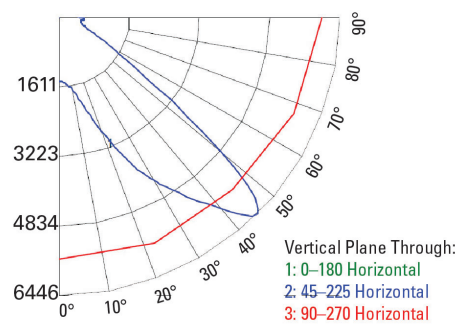
### Photometrics

Visit [orionlighting.com](http://orionlighting.com) to obtain all .IES files

#### B1 750



#### D1 750



### Ambient Operating Temperatures

Nominal Lumen Code	Standard Range
A1	-40°C to 40°C [-40°F to 104°F]
B1	-40°C to 40°C [-40°F to 104°F]
C1	-40°C to 40°C [-40°F to 104°F]
D1	-40°C to 30°C [-40°F to 85°F]

### Physical Information

Nominal Lumen Code	Length	Width	Depth	Weight <sup>4</sup>
A1/B1	10.25"	10.25"	3.90"	8.00lbs.
C1/D1	14.00"	14.00"	6.00"	8.20lbs.

### Ordering Information Example (NOTE: No dashes or spaces unless noted below)

Series	Nominal Lumen Code	Voltage	Driver Type	CRI; Color Temp	Fixture Colors	Fixture Options
CSLED2	A1	UNV	NDXX	750	BR	PE01

### Ordering Information

Series	Nominal Lumen Code <sup>1</sup>	Voltage	Driver Type <sup>2</sup>	CRI; Color Temp	Fixture Colors	Fixture Options
<b>CSLED2=</b> HARRIS LED Garage Canopy Square, Gen 2	<b>A1=</b> 5,000lm <sup>5</sup> <b>B1=</b> 6,000lm <sup>5</sup> <b>C1=</b> 11,000lm <b>D1=</b> 14,000lm	<b>UNV=</b> 120v-277v	<b>NDXX=</b> Non-Dimming <b>FDXX=</b> Full Dimming	<b>750=</b> 70CRI; 5000K	<b>BR=</b> Bronze <b>BL=</b> Black* <b>WH=</b> White*	<b>[Blank]=</b> No Options <b>PE01=</b> Integrated Photocell <sup>6</sup> <b>MS02=</b> Bi-Level Sensor <sup>7,8,9**</sup> <b>MS03=</b> Continuous Full Dimming Sensor <sup>7,8,9**</sup>
					<small>*NOTE: Fixture black and white color options have a longer lead time</small>	<small>**NOTE: Fixture sensor options have a longer lead time</small>

### Factory Installed



Quick Mount Shown

### Accessories (Ordered Separately)



Sensor Configuration Tool<sup>8</sup>  
(FSIR-100)

### Additional Specification Information

<sup>1</sup> For actual lumens, see performance table

<sup>2</sup> "XX" is a character placeholder for the manufacturing configuration

<sup>3</sup> Actual performance may vary by up to ±10% of values listed; facility factors and fixture options can affect performance values.

<sup>4</sup> Weight will vary based on option selection

<sup>5</sup> Not available with full dimming driver option [FDXX]

<sup>6</sup> Fixture option must be ordered with non-dimming driver option [NDXX]

<sup>7</sup> Sensor/control needs to be ordered with full dimming driver option [FDXX]

<sup>8</sup> [FSIR-100](#) hand-held wireless configuration tool available for purchase, sold separately. Contact your Orion representative for order information.

<sup>9</sup> Sensor for 20' or less applications only. For additional sensor height application options and sensor information, contact your Orion representative.