

A good & brand new product. Congrats! Enjoy brighter life now.

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RELIABLE SOLID BRIGHT



LED WALL PACK LIGHT

SPACE Series









FEATURES & SPECIFICATIONS

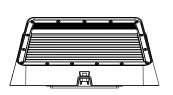
| Performance Data | | CES-LS-SPACE-60W | CES-LS-SPACE-80W | CES-LS-SPACE-120W | | |
|--------------------------|---------------|----------------------------|------------------|-------------------|--|--|
| General | Lumens | 7,200 lm | 9,600 l m | 14,400 lm | | |
| | Efficacy | 120 lm/W | | | | |
| | CCT | 5000K | | | | |
| | Beam angle | Semi Cut-off | | | | |
| General | CRI | >70 | | | | |
| | LED | SMD 2835 | | | | |
| | Life span | >50,000 hours | | | | |
| | Color finish | Bronze | | | | |
| | Power | 60W | 80W | 120W | | |
| Electrical | Input voltage | AC100-277V | | | | |
| | Power factor | >0.95 | | | | |
| Physical & Listing | Temperature | -22°F-113°F(-30°C to 45°C) | | | | |
| | Sensor | Photocell | | | | |
| | Mounting | Wall Mounting | | | | |
| | Listing | ETL | | | | |
| | Warranty | | 5 Years | | | |

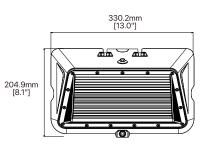
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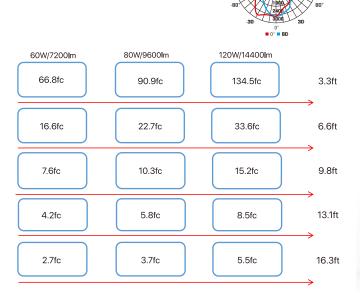




PACKAGING INFORMATION

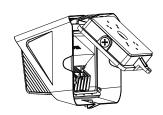
| Model | Wattage | Net Weight | | CTN Size |
|-------------------|---------|-------------|-------------|----------------------|
| CES-LS-SPACE-60W | 60W | 4.7 ± 1 lbs | 6.2 ± 1 lbs | |
| CES-LS-SPACE-80W | 80W | 5.5 ± 1 lbs | 6.4 ± 1 lbs | 15.0" * 7.5" * 10.0" |
| CES-LS-SPACE-120W | 120W | 5.7 ± 1 lbs | 6.8 ± 11bs | |

DISTRIBUTION





INSTALLATION INSTRUCTIONS



Step 1: Open the cover by screwdriver.

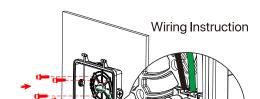


Step 3: Assembling the light source part on the bottom plate.

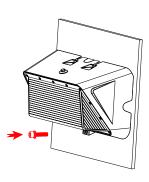
SELECTABLE PHOTOCELL

- Enable the photocell





Step 2: Fix the bottom plate to the junction plate.



Step 4: Hinged the light source part, then screw the fixture with the bottom plate.

- Disable the photocell



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HYPERLITE LED Luminaire

LED Wall Pack Lighting (SPACE Series)



BEFORE YOU INSTALL Read these instructions completely and carefully.

A WARNING

RISK OF ELECTRIC SHOCK

- Turn power off before inspection, installation or removal.
- Properly ground electrical enclosure.
- . Follow all NEC and local codes.
- Use only UL or IEC approved wire for input/output connections.

Save These Instructions

Use only in the manner intended by the manufacturer. If you have any questions, contact the manufacturer.

Prepare Electrical Wiring



Electrical Requirements

The LED driver must be supplied with 100-277 VAC, 50/60 Hz per product label and connected to an individual properly grounded branch circuit, protected by a 15 or 20 ampere circuit breaker.



Grounding Instructions

The grounding and bonding of the overall system shall be done in accordance with National Electric Code (NEC) Article 600 and local codes.

Note: This equipment has been tested and found to comptly with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.



- *Please connect the input wire in correct way, white is ACN, black is ACL, green is GROUND connection.
- *Please also make sure the wire connection is fixed perfectly before using.





READ THOROUGHLY BEFORE INSTALLATION

WARNING! FIXTURES MUST BE GROUNDED and installed in accordance with the National Electrical Code and all local codes. Failure to do so may increase the RISK OF PERSONAL INJURY, PROPERTY DAMAGE, FIRE AND DEATH.

▲ WARNING! Dangerous voltage exist within the unit and all precautions usually observed in handling high voltage equipment should be observed when replacing light engine or otherwise servicing luminaires. Disregarding this warning could result in electrical shock and possible injury to the individual installing or servicing this equipment. Installation, service and maintenance of luminaires should be done by a qualified licensed electrician.

▲ CAUTION! To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards please read all warnings and instructions included with and on the fixture box and all fixture labels.

▲ NOTE!

- This equipment is only for professional installation. Non-professional personnel shall not remove or install the equipment.
- To avoid damage, falling, electric shock or fire, please do not modify the lamp or replace accessories without confirming with the supplier.
- Maintenance/installation and replacement the lamps, please confirm to cut off the power supply, and the lamps have set up a cooling. Please make sure the lamps properly installed before processing power.
- Ensure the accurate and reliable connection.
- Ensure that the product around the vent, the lamp cannot violate any fire prevention regulations when using.

Carefully read these instructions before installing product and keep it for future reference. If you do not understand these instructions, before starting any work, contact info@hi-hyperlite.com or (855) 688-7879.

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FOOTCANDLE LIGHT GUIDE

Footcandles are the most common unit of measure used by lighting professionals to calculate light levels in businesses and outdoor spaces. A footcandle is defined the illuminance on a one square foot surface from a uniform source of light. The Illuminating Engineering Society (IES) recommends the following footcandle levels to ensure adequate illumination and safety for occupants. Below is a guideline for common areas to assist in achieving appropriate light levels with the greatest energy-efficiency.

| | - | • | | | |
|---------------------------------|-------|-------|-----|--------|--|
| | | | | | |
| WAREHOUSING & STORAGE | | | | | |
| Bulky Items—Large Labels | 10 | | 5 | | |
| Small Items—Small Labels | 30 | | 15 | | |
| Cold Storage | 30-40 | 10-30 | 10 | 5-15 | |
| Open Warehouse | 30-40 | 10-30 | | | |
| Warehouse w/Aisles | 30-40 | 10-30 | 10 | 5-15 | |
| COMMERCIAL OFFICE | | | | | |
| Open Office | 40 | 30-50 | | | @30" Above Finishe Floor (AFF) |
| Private Office | 40 | 30-50 | | | @30" AFF |
| Conference Room | 30 | | | | Matte surface reflectance for the table 40% recommended |
| Restroom | 18 | 75-30 | | | |
| Lunch & Break Room | 15 | 5-20 | | | |
| EDUCATIONAL (SCHOOLS) | | | | | |
| Classroom | 40 | 30-50 | | | @30" AFF |
| Gymnasium | | | | | |
| Class I (Pro or Div. 1 College) | 125 | | 30 | | |
| Class II (Div. 2 or 3 College) | 80 | | 20 | | |
| Class III (High School) | 50 | | 150 | | |
| Class IV (Elementary) | 30 | | 100 | | |
| Auditorium | 75 | 3-10 | 5 | 2.5-10 | |
| Corridor | 25 | 10-40 | | | |
| | | | | | |

[▲] This guide is a collaborative effort of Energy Trust of Oregon and the Lighting Design Lab, Seattle, Washington.

| INDUSTRIAL/MANUFACTUR | ING | | | | |
|------------------------------|-------|---------|-----|-----------------|--|
| Assembly | | | | | |
| Simple (Large Item) | 30 | | 15 | 15-60 | |
| Difficu l t (fine) | 100 | 10-30 | 10 | 50-200 | |
| Component Manufacturing | | | | | |
| Large | 30 | 10-30 | 30 | 15-60 | |
| Medium | 70-80 | 25-100 | 50 | 25-100 | |
| EXTERIOR | | | | | |
| Parking (Covered) | 5 | | | | 1FC min, 10:1 Max to Min Uniformity |
| Parking (Open) (Medium Activ | vity) | | | | |
| Lighting Zone 3 (Urban) | 1.5 | 75-3 | 0.8 | 0.4-1.6 | |
| Lighting Zone 2 (suburban) | 1 | 0.5-2 | 0.6 | 0.3-1.2 | |
| Gas Station Canopy | 12.5 | 10-15 | | | |
| Safety (Building Exterior) | 1 | 0.5-2 | | | If security is an issue- raise average level to 3 |
| RETAIL | | | | | |
| General Retail (Ambient) | | 50 | | | |
| Department Store | 40 | 20 - 80 | 15 | 7.5 - 30 | |
| Perimeter | | | 75 | 35-150 | |
| Accent Lighting (Displays) | | | | | 3-10 times greater tha ambient light levels |
| AUTOMOTIVE | | | | | |
| Showroom | 70-80 | 25-100 | 10 | 7.5-30 | |
| Service Area | 50 | 25-10 | 30 | 15-30 | |
| Sales Lot (Exterior) | | | | | |
| Lighting Zone 3 (Urban) | 20 | 10-40 | 20 | 10-40 | |
| Lighting Zone 2 (Suburban) | 15 | 7.5-30 | 15 | 7.5 - 30 | |
| GROCERY | | | | | |
| Circulation | 20 | 10-40 | 7.5 | 3.5-15 | |
| General Retail | 70-80 | 25-100 | 20 | 10-40 | |
| Perimeter | | | 50 | 25-100 | |
| BANKING | | | | | |
| ATM | 20 | 10-40 | 15 | | Vertical at face of ATM |

- NOTES:
 This guide is based on information gathered from the IES 'The Lighting Handbook' 10th Edition.
- In Its guide is based of inition industrial meters. The Lighting management is in highly recommended that all lighting professionals refer to the full IES guide when specifying lighting projects.

 At least half of users are in the 25 65 age range.

- Horizontal—horizontal plane that average maintained foot-candles are measured.
- Vertical—vertical plane the average maintained foot-candles are measured.
 It is the responsibility of the buyer to determine and provide appropriate lighting levels for

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LED High Bay Light



Hero Black Series



Hero White Series



Radar Series



Saturn Series



Saturn Series



Ray Series

LED Wall Pack Light



Space Series



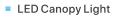
Oval Series



Wall. E Series

LED Flood Light

LED Area Light





Vega Series



Mars Series

LED Grow Light

Hope Series

Vapor Tight Light

Temporary Work Light



Groplanner O Series



Capsule Series



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