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RELIABLE SOLID BRIGHT



LED WALL PACK LIGHT

SPACE Series









FEATURES & SPECIFICATIONS

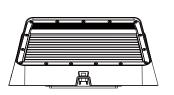
Performance Data		CES-LS-SPACE-60W	CES-LS-SPACE-80W	CES-LS-SPACE-120W		
General	Lumens	7,200 l m	9,600 l m	14,400 l m		
	Efficacy	120 lm/W				
	CCT	5000K				
	Beam angle	Semi Cut-off				
	CRI	>70				
	LED	SMD 2835				
	Life span	>50,000 hours				
	Color finish	Bronze				
	Power	60W	80W	120W		
Electrical	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			

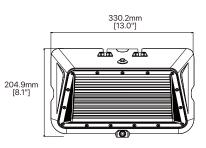
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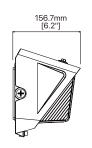
P1







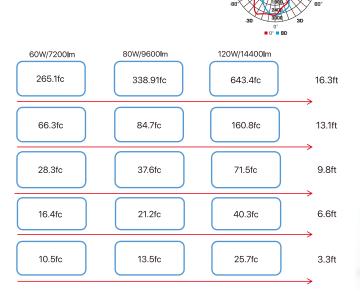




PACKAGING INFORMATION

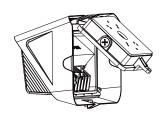
Model	Wattage	Net Weight	Gross Weight	CTN Size
CES-LS-SPACE-60W	60W	4.7 ± 1 lbs	6.2 ± 1 lbs	
CES-LS-SPACE-80W	80W	5.5 ± 1 lbs	6.4 ± 1 lbs	15.0" * 7.5" * 10.0"
CES-LS-SPACE-120W	120W	5.7 ± 1 lbs	6.8 ± 1 l bs	

DISTRIBUTION





INSTALLATION INSTRUCTIONS



Step 1: Open the cover by screwdriver.

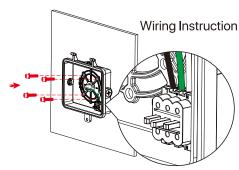


Step 3: Assembling the light source part on the bottom plate.

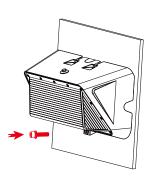
SELECTABLE PHOTOCELL

- 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	ın Lab, Seattle, Washington.
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INDUSTRIAL/MANUFACTUR	ING				
Assembly					
Simple (Large Item)	30		15	15-60	
Difficult (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. It is 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



Will Series





Space Series



Oval Series



Wall. E Series

LED Flood Light

LED Area Light



Vega Series





Mars Series



LED Grow Light

Vapor Tight Light

Temporary Work Light



Groplanner O Series



Capsule Series



Hive Series

More products...

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