

Catalog#	
Project:	
Fixture Type:	Date:
Note:	

Hit the Tab key or mouse over the page to see all interactive elements.

The Hexa Half Cut Wall Packs are designed with a sleek, modern aesthetic and advanced lighting technology to provide focused, efficient illumination while minimizing light spillage. Ideal for enhancing the visibility and appeal of any outdoor environment, these fixtures combine form and function seamlessly. Best of all, they maintain the same footprint as traditional HID wall packs, allowing for straightforward replacements without the need for retrofitting or additional modifications.

FEATURES & BENEFITS

- Delivers high efficacy in 120W light providing upto 14,400 lumens.
- Selectable CCT, Wattage, and dimming capabilities for optimal customization.
- ETL listed, DLC Premium, suitable for dry and wet location use.
- Operating Temperature: -20°C to +40°C
- Rated for 50,000 hours, offering a 5-year warranty.



Model Number	Wattage	Lumens
HL-WP-MW-MCCT-75W-PS	45W/60W/75W	5400lm/7200lm/9000lm
HL-WP-MW-MCCT-120W-PS	72W/96W/120W	8640lm/11520lm/14400lm

All models feature selectable CCT options: 3000K/4000K/5000K

PRODUCT SUMMARY

Efficacy

≥120 LM/W

Dimming

0-10V standard

CCT Options

3000K / 4000K / 5000K

Operating Temp.

-20°C to +40°C

CRI

≥80

Warranty

5 Years

Beam Angle

80°

Finish

Bronze

Input Voltage

120-277Vac

Mounting

Wall mounted

Power Factor (PF)

0.9

Housing Material

Aluminum Powder Coated

THD

≤20%

Lens Type

No Lens

OPTIONAL ACCESSORY

- Emergency Battery Backup.

APPLICATIONS

- Exterior Building Lighting, Yard and Dock Lighting, Parking Lot Lighting, Industrial Lighting, Security Lighting and Airport Lighting.

Default Parameters	
Wattage	CCT
75W	5000K
120W	5000K

DLC PRODUCT INFORMATION			
Order ID	DLC Model Number	DLC Source Identifier	Classification
HL-WP-MW-MCCT-75W-PS	HEXAHCWPA75WLED850ASYMTGSWSCIP65	S-DCSN8B	Premium
HL-WP-MW-MCCT-120W-PS	HEXAHCWPA120WLED850ASYMTGSWSCIP65	S-L8HS11	Premium

PERFORMANCE

Model Number	Wattages	Input Current	3000K (≥80 CRI)		4000K (≥80 CRI)		5000K (≥80 CRI)	
			Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
HL-WP-MW-MCCT-75W-PS	45W/60W/75W	0.417A/0.555A/0.694A	5400lm	≥120 lm/W	7200lm	≥120 lm/W	9000lm	≥120 lm/W
HL-WP-MW-MCCT-120W-PS	72W/96W/120W	0.667A/0.889A/1.111A	8640lm	≥120 lm/W	11520lm	≥120 lm/W	14400lm	≥120 lm/W

Lumen and efficacy data are based on the CCT of each higher wattage SKU.

PACKAGING DETAILS

Model Number	Product Dimension (LxWxH)	Case Qty (units)	Case Dimension (in)	Net Weight Product (lbs)	Gross Weight with Packaging (lbs)	Pallet Load
HL-WP-MW-MCCT-75W-PS	12.95x9.9x5.4	4	23.4x15.1x14.5	5.9	24.8	140
HL-WP-MW-MCCT-120W-PS	12.95x9.9x5.4	4	23.4x15.1x14.5	5.9	24.8	120

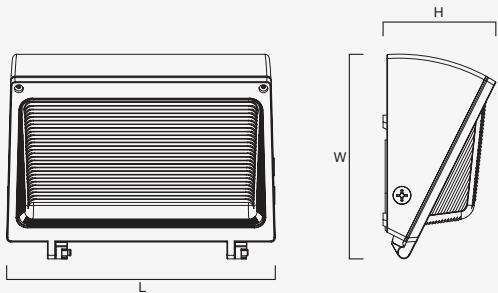
ACCESSORIES



Emergency
Battery Backup

DIMENSIONS

WATTAGE: 75W



Length (L)

12.95 inch

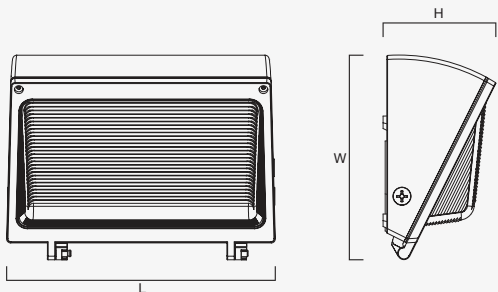
Width (W)

9.9 Inch

Height (H)

5.4 Inch

WATTAGE: 120W



Length (L)

12.95 inch

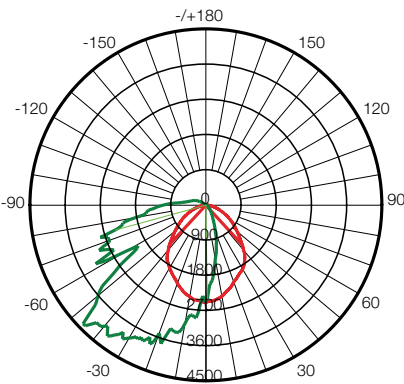
Width (W)

9.9 Inch

Height (H)

5.4 Inch

PHOTOMETRIC RESULT



HLSSHWW130525V8

Last Updated: Sep 09, 2025 11:00 AM