Halco LIGHTING TECHNOLOGIES

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

LED Luminaires

ProLED Select Adjustable Wallpack

- Selectable Color Temperature
- Field adjustable lumens
- Integrated photocell with enable/disable function
- Adjustable head tilts up to 90 degrees
- Dark sky friendly when mounted at 0° setting
- Recessed optics for increased visual comfort

Specifications

Description

The Adjustable Wallpack offers a modern full cut-off design that is a perfect solution for a broad range of outdoor lighting applications. The AWP is designed with ProLED Select technology, that allow users to select between the desired lumens and CCT for their application. The AWP tilting head enables the installer to adjust between 0-90 degrees, putting light where you need it most. The AWP comes standard with an integrated photocell That is easily enabled or disabled, providing dusk-to-dawn controls for even greater energy savings. With ProLED Select Technology, adjustable head and built-in photocell, the AWP is one of the most versatile wallpacks in the market.

Performance

- 15W, 30W, 50W, 80W and 120W base wattage options
- CCT selectable between 3000K-4000K-5000K
- Wattage selectable on 30W-120W models
- High efficacy up to 150 LPW
- L70 lumen maintenance > 100,000 Hours @ 25°C
- 5 year limited warranty
- 0-10V dimming
- 120-277VAC Input

Certifications

- DLC 5.1 premium
- cULus
- IP65 rated
- UL listed for wet locations
- FCC
- RoHs compliant

Construction

- Rugged and modern die-cast housing
- High durability textured bronze powder coat
- Hinged door for easy access and installation.
- Multiple conduit entry points
- Polycarbonate lens
- 0-90 degree adjustable head

Controls

- 0-10 VDC dimming standard
- RF bi-level occupancy sensing

Applications

- Building entrances
- Loading docks
- Walkways
- Storage facilities

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Chicago | Cleveland | Houston | Los Angeles | Phoenix © 2022 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

ProLED Select Adjustable Wallpack

Product Description

Ordering Logic: Ex: AWP-2-WS-CS-U-PC

Series	-	Lumen Package	-	Wattage	-	CCT	-	Voltage	-	Controls
AWP = Adjustable Wallpack		**1** = 2,000 Lumens **2** = 4,000 Lumens **3** = 7,000 Lumens **4** = 11,000 Lumens **5** = 16,000 Lumens		[1] **15** = 15 Watts **WS** = Wattage Selectable		**CS** = 3000K-4000K-5000K (Field Selectable)		**U** = Universal 120-277 VAC		**PC** = Button Photocell (Standard Enable/Disable) [2] **MS** = Motion Control

[1] AWP-1 is a 15 Watt, non-wattage selectable model
[2] Lead times apply

Ordering Information

Stock SKU's

Product SKU	Product Code	Product Description
39874	AWP-1-15-CS-U-PC	Adjustable Wallpack, 15W, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable
39875	AWP-2-WS-CS-U-PC	Adjustable Wallpack, 30W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable
39876	AWP-3-WS-CS-U-PC	Adjustable Wallpack, 50W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable
39877	AWP-4-WS-CS-U-PC	Adjustable Wallpack, 80W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable
39878	AWP-5-WS-CS-U-PC	Adjustable Wallpack, 120W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable

Accessories

Product SKU	Product Code	Product Description
39980	DCMS-OUT	DC Bi-Level Motion Sensor Outdoor Rated
24876	DCMS-REM	DC Motion Bi-Level Motion Sensor Remote
24910	SEK-SPD	10kVA Surge Protection Device

Made-to-Order

Product SKU	Product Code	Product Description
29874	AWP-1-15-CS-U-PC-MS	Adjustable Wallpack, 15W, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable with Motion Sensor
29875	AWP-2-WS-CS-U-PC-MS	Adjustable Wallpack, 30W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable with Motion Sensor
29876	AWP-3-WS-CS-U-PC-MS	Adjustable Wallpack, 50W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable with Motion Sensor
29877	AWP-4-WS-CS-U-PC-MS	Adjustable Wallpack, 80W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable with Motion Sensor
29878	AWP-5-WS-CS-U-PC-MS	Adjustable Wallpack, 120W, Wattage Selectable, CCT Selectable 3000K-4000K-5000K, 120-277VAC, Photocell-Enable/Disable with Motion Sensor

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Chicago | Cleveland | Houston | Los Angeles | Phoenix © 2022 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change

Halco LIGHTING TECHNOLOGIES

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

LED Luminaires

ProLED Select Adjustable Wallpack

Specifications Table

	AWP-1-15	AWP-2-WS	AWP-3-WS	AWP-4-WS	AWP-5-WS
Base Wattage	15W	30W	50W	80W	120W
Selectable CCT	3000K-4000K-5000K	3000K-4000K-5000K	3000K-4000K-5000K	3000K-4000K-5000K	3000K-4000K-5000K
Lumens	1,761-1,904	2,138-3,902	3,877-7,016	8,032-11,144	13,110-16,738
Equivalent Wattage	50W MH	50W-100W MH	100W-175W MH	175W MH- 250W MH	250W-400W MH
Efficacy	124-136 LPW	121-148 LPW	125-150 LPW	124-145 LPW	127-148 LPW
Amperage	120VAC(.125A) 277VAC(.05A)	120VAC(.25A) 277VAC(.11A)	120VAC(.42A) 277VAC(.18A)	120VAC(.67A) 277VAC(.29A)	120VAC(1.0A) 277VAC(.43A)
Distribution	Type 3 - Forward throw				
CRI	>70 CRI				
L70 Lifetime (Hrs)	>100,000Hrs at 25°C				
Voltage	Universal 120-277VAC				
Power Factor	>.90				
Dimming	0-10VDC Dimming				
Surge Protection	2.5kV				
Housing	Die-cast aluminum with powder coated finish				
Lens	Polycarbonate Lens				
Op. Temperature	-40°C to 50°C				
Listings	cULus, DLC Premium, FCC				
Environment	IP65, UL Listed for Wet Location				
Weight	3lbs	3lbs	4.4lbs	4.4lbs	6.2lbs
Warranty	5 Years Standard				

Performance Table

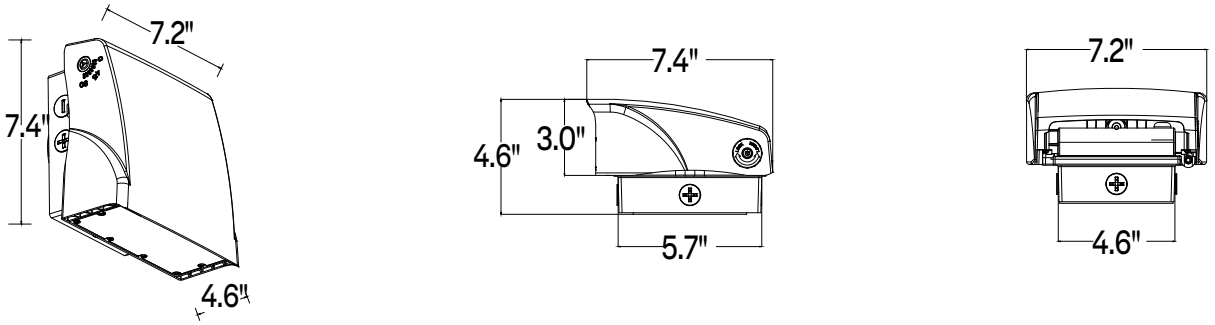
		3000K		4000K		5000K	
Product Number	**Selectable Wattage**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
AWP-1-15-CS-U-PC	15W	1,761	124	1,904	136	1,852	130
AWP-2-WS-CS-U-PC	15W	2,138	134	2,154	138	2,189	138
	20W	2,629	133	2,823	148	2,706	137
	30W	3,597	121	3,902	138	3,698	124
AWP-3-WS-CS-U-PC	30W	3,877	133	4,422	150	4,017	136
	40W	5,356	130	5,713	146	5,515	134
	50W	6,601	125	7,016	140	6,699	127
AWP-4-WS-CS-U-PC	60W	8,032	131	8,497	145	8,065	137
	70W	8,787	124	9,780	144	9,174	129
	80W	10,284	128	11,144	144	10,835	135
AWP-5-WS-CS-U-PC	100W	13,110	131	13,900	148	13,598	137
	110W	13,831	128	14,936	145	14,159	131
	120W	15,614	127	16,738	143	16,715	136

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Chicago | Cleveland | Houston | Los Angeles | Phoenix © 2020 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change

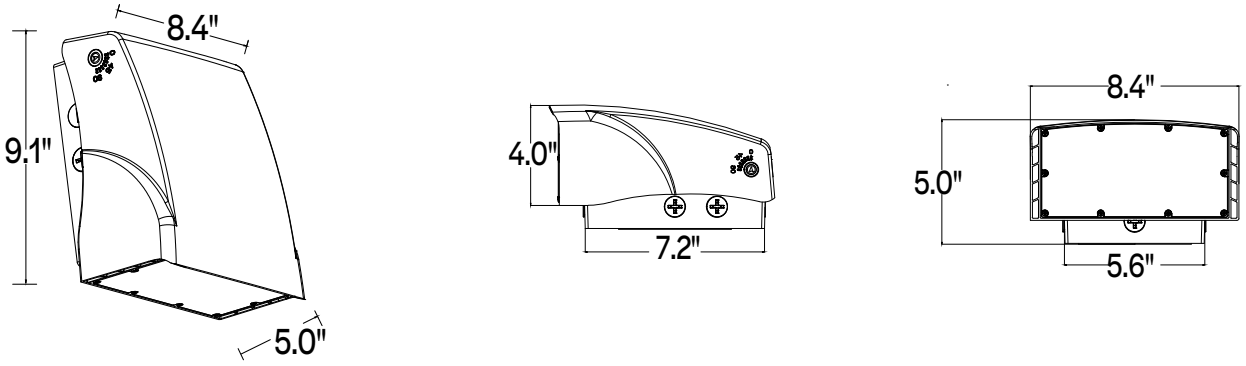
ProLED Select Adjustable Wallpack

Dimensions

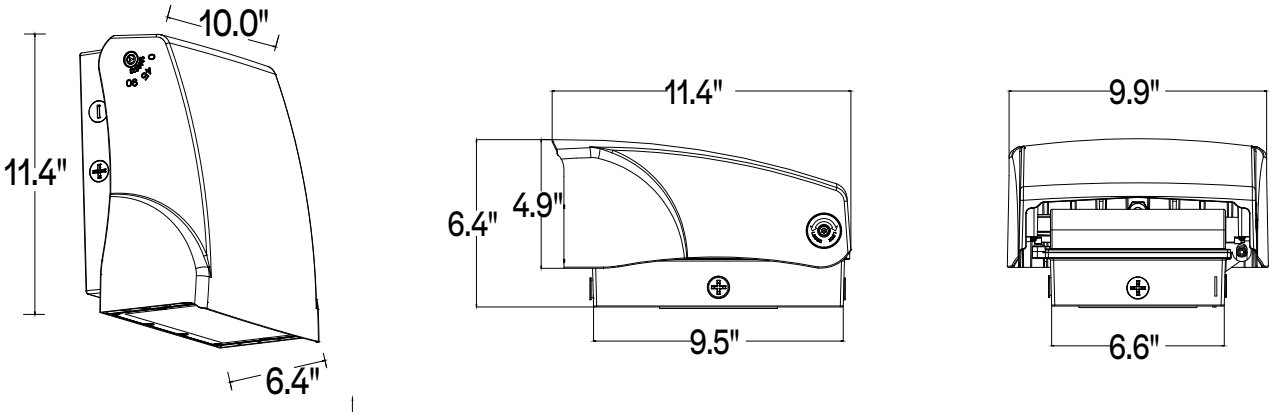
15-30 Watt AWP



50-80 Watt AWP



120 Watt AWP



Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Chicago | Cleveland | Houston | Los Angeles | Phoenix © 2020 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change