

SYLVANIA Luminaires

UltraLED™ CCT Selectable Non-Cutoff Wall Pack

Application

The Wall Pack luminaires are environmentally preferable LED alternatives to traditional HID luminaires, offering up to 78% in energy savings. Ideal in place of traditional luminaires, or as new installations, the Wall Pack series is offered in several wattages/lumen packages for illuminating building exteriors, outdoor corridors, walkways, and stairwells.

Benefits and Features

- DLC Premium listing and wattage and lumen selectability provide high energy efficacy and optimize this product for utility rebates
- Integral Photocontrol included
- Optional Emergency Battery Back-up on selected wattages
- Traditional sizes allow seamless replacement of existing luminaires
- Borosilicate glass lens for solid photometric performance over time
- Up to 150 LPW
- 3000K, 4000K and 5000K color temperatures
- CRI >80
- Offered in 29, 40, 60, 80 or 120 watts
- Energy savings up to 78%

Electrical

- 120-277V_{AC}, 120-347V_{AC} and 347/480V_{AC}
- Power Factor >90%
- THD <20%
- 0-10V dimmable (if applicable)

Rated Life

- 150,000 hours (L₇₀@25°C)

Warranty

- 5-year
- NLB Trusted Warranty Program

Ambient Operating Range

- -40°F to +122°F (-40°C to +50°C)
- 32°F to +122°F (0°C to +50°C) – Emergency versions

29W



40/60/80W



120W



Wattage Comparison

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
70W HPS	91	29	68%
100W HPS	120	29	76%
100W MH	130	29	78%
70W HPS	91	40	56%
100W HPS	120	40	67%
100W MH	130	40	69%
150W HPS	170	60	65%
150W MH	188	60	68%
175W MH	210	60	71%
175W MH	210	80	62%
250W MH	290	80	72%
250W HPS	295	80	73%
320W MH	370	120	68%
400W HPS	460	120	74%
400W MH	450	120	73%

Certifications and Listings

- cULus
- RoHS
- FCC
- TAA
- DLC 5.1 Premium
- IP65

Installation

- Luminaire mounts to exterior wall



LEDLUM086R5 9-23



Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

WALPAKN	5X	/	XXX	XXX	D	8	SC2	/	BZ	/	XX
Product Name	Generation/Size*		Wattage	Voltage	Dimming	CRI	Color Temp		Color/Finish		Options
WALPAKN = Non-Cutoff Wall Pack	5A, 5B, 5C		029 = 29 Watts 040 = 40 Watts 060 = 60 Watts 080 = 80 Watts 120 = 120 Watts	UNV = 120-277V UNH = 120-347V DHV = 347/480	D = 0-10V dimming	8 = >80	SC2 = 3000K, 4000K or 5000K		BZ = Bronze		P = Photocontrol PE = Photocontrol + Emergency Battery Back-up TAA = TAA Compliant

*5A = 29W only
5B = 40, 60 or 80W
5C = 120W only

Ordering Information

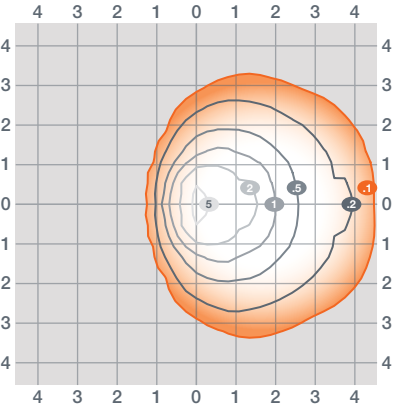
Item Number	Ordering Abbreviation	Wattage (W)	Input Voltage (V)	Dimming	CRI	Color Temperature (CCT)	BUG Rating	Total Fixture Lumens	LPW	Color	DLC	Options Included
61838	WALPAKN5A/029UNVD8SC2/BZ/P	29	120-277	0-10V	>80	3000, 4000 or 5000K	B2-U3-G4	3700	135	Bronze	Premium	Photocontrol
61828	WALPAKN5B/040UNVD8SC2/BZ/P	40	120-277	0-10V	>80	3000, 4000 or 5000K	B1-U3-G3	5400	135	Bronze	Premium	Photocontrol
61829	WALPAKN5B/060UNVD8SC2/BZ/P	60	120-277	0-10V	>80	3000, 4000 or 5000K	B1-U3-G5	8100	135	Bronze	Premium	Photocontrol
61830	WALPAKN5B/080UNVD8SC2/BZ/P	80	120-277	0-10V	>80	3000, 4000 or 5000K	B1-U4-G5	12,000	150	Bronze	Premium	Photocontrol
61840	WALPAKN5C/120UNVD8SC2/BZ/P	120	120-277	0-10V	>80	3000, 4000 or 5000K	B2-U5-G5	16,200	135	Bronze	Premium	Photocontrol
61831	WALPAKN5B/040UNVD8SC2/BZ/PE	40	120-277	0-10V	>80	3000, 4000 or 5000K	B1-U3-G3	5400	135	Bronze	Premium	Photocontrol + Emergency Battery Back-up
61832	WALPAKN5B/060UNVD8SC2/BZ/PE	60	120-277	0-10V	>80	3000, 4000 or 5000K	B1-U3-G5	8100	135	Bronze	Premium	Photocontrol + Emergency Battery Back-up
62525	WALPAKN5B/040UNHD8SC2/BZ/P	40	120-347	0-10V	>80	3000, 4000 or 5000K	B1-U3-G4	5400	135	Bronze	Premium	Photocontrol
62526	WALPAKN5B/060UNHD8SC2/BZ/P	60	120-347	0-10V	>80	3000, 4000 or 5000K	B1-U4-G5	8100	135	Bronze	Premium	Photocontrol
62902	WALPAKN5B/080DHVD8SC2/BZ/P	80	347/480	0-10V	>80	3000, 4000 or 5000K	B1-U4-G5	12,000	150	Bronze	Premium	Photocontrol
62903	WALPAKN5C/120DHVD8SC2/BZ/P	120	347/480	0-10V	>80	3000, 4000 or 5000K	B2-U5-G5	16,200	135	Bronze	Premium	Photocontrol
65706	WALPAKN5A/029UNVD8SC2/BZ/P/TAA	29	120-277	0-10V	>80	3000, 4000 or 5000K	B2-U3-G4	3700	135	Bronze	Premium	Photocontrol, TAA Compliant
65707	WALPAKN5B/060UNVD8SC2/BZ/P/TAA	60	120-277	0-10V	>80	3000, 4000 or 5000K	B1-U3-G5	8100	135	Bronze	Premium	Photocontrol, TAA Compliant

Accessories Information

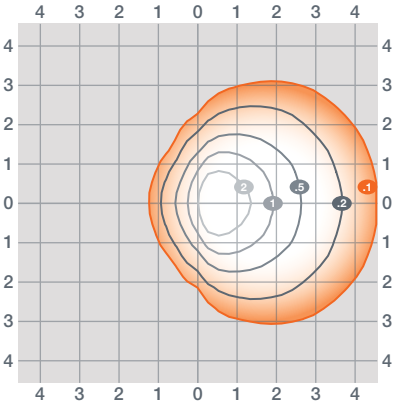
Item Number	Ordering Abbreviation	Item Description
62715	WALPAKN5A/SMALLWG/AL	Small Wireguard
62716	WALPAKN5B/MEDIUMWG/AL	Medium Wireguard
62717	WALPAKN5C/LARGEWG/AL	Large Wireguard
62718	WALPAKN5A/SMALLVISOR/BZ	Small Visor, Bronze finish
62719	WALPAKN5B/MEDIUMVISOR/BZ	Medium Visor, Bronze finish
62720	WALPAKN5C/LARGEVISOR/BZ	Large Visor, Bronze finish

Photometric Information

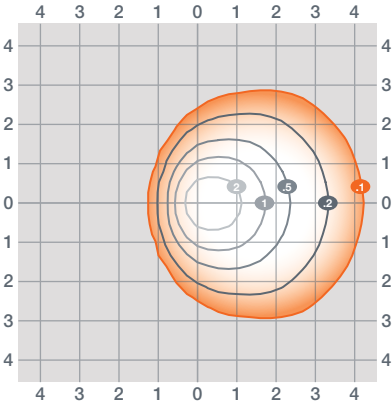
29W Mounted at 15'



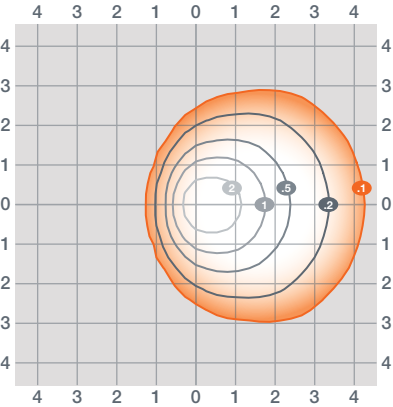
40W Mounted at 20'



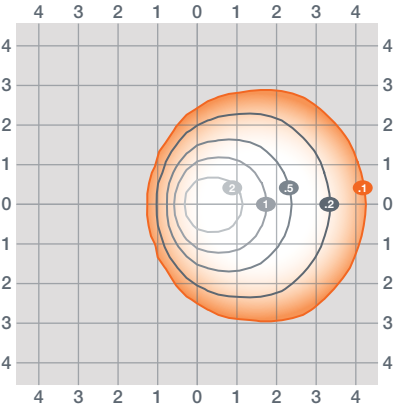
60W Mounted at 25'



80W Mounted at 30'



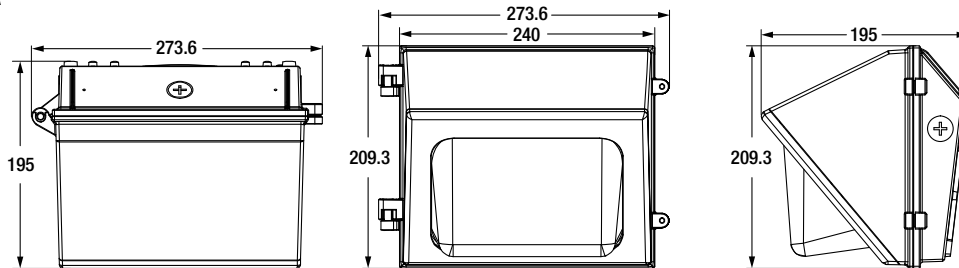
120W Mounted at 35'



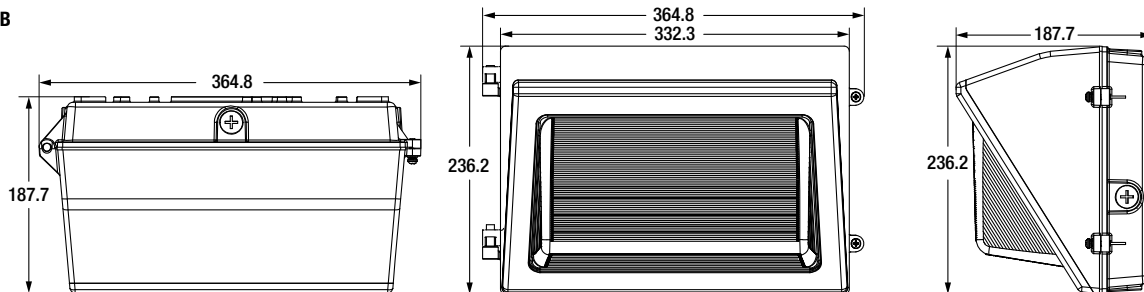
Physical Information

Lamp Description	Length (inches)	Width (inches)	Height (inches)
29W	10.7	8.3	7.7
40W	14.4	9.3	7.4
60W	14.4	9.3	7.4
80W	14.4	9.3	7.4
120W	17.9	9	9.4

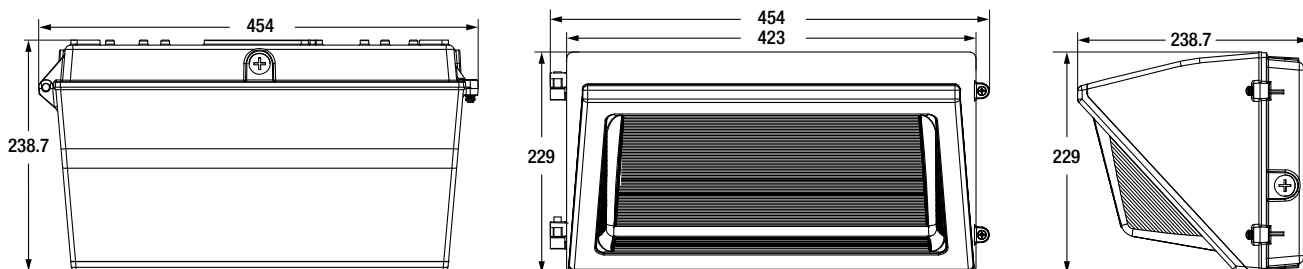
5A



5B



5C



Dimensions in mm

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