

SYLVANIA Luminaires

Wall Pack Non-Cutoff



Product Features

The Wall Pack luminaires are environmentally preferable LED alternatives to traditional HID luminaires, offering up to 77% 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.

The housing is a perfect fit for replacing existing traditional luminaires. The luminaires are available with optional photo control. SYLVANIA luminaires assure optimum light engine performance for extended service and rated life ($\geq 150,000$ hours L_{70}).

Wattage Comparison Chart

Non-Cutoff Wall Packs (UNV/347)

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
70W HPS	91	30 / 40	67% / 56%
100W HPS	120	30 / 40	75% / 67%
100W MH	130	30 / 40	77% / 69%
70W HPS	91	50 / 55	45% / 40%
100W HPS	120	50 / 55	58% / 54%
100W MH	130	50 / 55	62% / 58%
150W HPS	170	50 / 55	71% / 68%
150W MH	188	50 / 55	73% / 71%
175W MH	210	50 / 55	76% / 74%
175W MH	210	75 / 80	64% / 62%
250W MH	290	75 / 80	74% / 72%
250W HPS	295	75 / 80	75% / 73%
320W MH	370	105	72%
400W HPS	460	105	77%
400W MH	450	105	77%

Ordering Guide

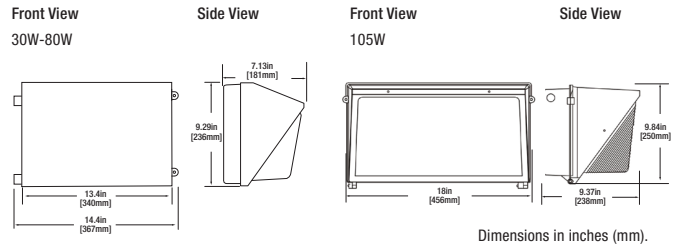
Item Number:

WALPAK	XX	/	XXX	XXX	7	XX	/	NC	/	BZ	/	X
Product Name	Generation		Wattage (UNV)	Voltage	7 = >70	Color Temp (CCT)		Optics		Color/Finish		Options
WALPAK	1N		030 = 30 Watts	UNV = 120-277V		40 = 4000K*		NC = Non-cutoff Distribution		BZ = Bronze		Blank = No Options
	2N		050 = 50 Watts	347 = 347V		50 = 5000K						P = Photocontrol*
	3N		075 = 75 Watts									E = Emergency**
			105 = 105 Watts									
			Wattage (347V)									
			040 = 40 Watts									
			055 = 55 Watts									
			080 = 80 Watts									

* Available in UNV only
 ** Made to order (MTO); Available in 50W UNV only

Catalog #	Type
Project	
Notes	
Date	
Prepared by	

Dimensions



Specifications

Weight: UNV: 13.8lbs (6.3kg) 347V: 15lbs (6.8kg)
 UNV (105W): 16.5lbs (6.8kg)

Construction: Two-piece cast aluminum alloy housing with powder coat paint finish and a glass lens. The standard color is bronze.

LED System: LED system with a life rating of $\geq 150,000$ hours at L_{70} @25°C. Luminaire efficacy up to 125 LPW.

Electrical: Offered in 30, 50, 75 and 105 Watts, the luminaire is designed to operate through the 120-277 Vac universal voltage range. Offered in 40, 55, and 80 Watts, the luminaire is designed to operate at the 347Vac voltage range. The LED driver has a 4kV inherent surge suppression and is a constant current device, meeting UL1310 and UL48 Class 2 with built-in over temperature protection. The power factor is $\geq 90\%$ and THD is $\leq 20\%$.

Color Characteristics: CRI >70; CCT of 4000K or 5000K.

Optics: Non-cutoff distribution with a borosilicate glass lens (top visor accessory available).

Options Available: Photocontrol, Emergency Battery Backup (MTO).

Installation: Luminaire mounts to exterior wall.

Operating Temperature: -40°F to +104°F (-40°C to +40°C);
 EM: +32°F to +104°F (0°C to +40°C).

Listings: cULus listed to UL1598 standards for wet locations.

Warranty: Standard 5-year luminaire warranty (LEDLUM001).

Note: Specifications subject to change without notice. IES files available online.



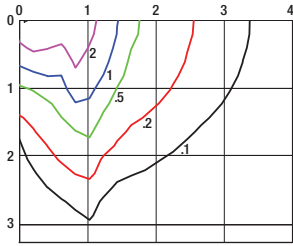
*See page 2 for DLC listings.



Photometric Data (UNV/347V)

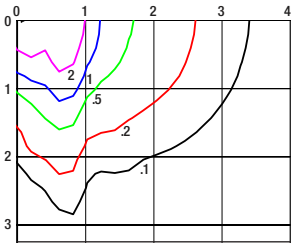
WALPAK2N/030UNV750/NC

Isofootcandle Lines at
15' Mounting Height



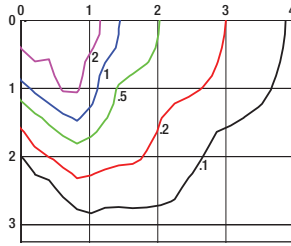
WALPAK2N/050UNV750/NC

Isofootcandle Lines at
18' Mounting Height



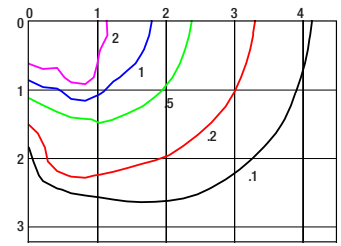
WALPAK2N/075UNV750/NC

Isofootcandle Lines at
20' Mounting Height



WALPAK3N/105UNV740/NC

Isofootcandle Lines at
25' Mounting Height



For other mounting heights apply the following multipliers:

Mounting Height	12'	15'	18'	20'	22'
Multiplier	1.56	1.00	0.69	0.56	0.46

Mounting Height	15'	18'	20'	22'	25'
Multiplier	1.44	1.00	0.81	0.67	0.52

Mounting Height	15'	18'	20'	22'	25'
Multiplier	1.78	1.23	1.00	0.83	0.64

Mounting Height	22'	25'	30'	32'	35'
Multiplier	1.29	1.00	0.69	0.61	0.51

Ordering Information

Item Number	Ordering Abbreviation	Power (W)	Input Voltage	CRI	Color Temp (CCT)	Distribution	Total Fixture Lumens	LPW*	DLC**	BUG Rating	Options
74202	WALPAK1N/050UNV750/NC/BZ	50	120-277V	>70	5000K	Type IV	5300	108	—	B1-U4-G3	—
74217	WALPAK1N/050UNV740/NC/BZ/P	50	120-277V	>70	4000K	Type IV	5000	104	—	B1-U4-G3	Photocontrol
72996	WALPAK1N/040347750/NC/BZ	40	347V	>70	5000K	Type IV	4300	102	—	B1-U4-G3	—
72997	WALPAK1N/055347750/NC/BZ	55	347V	>70	5000K	Type IV	6300	108	—	B1-U4-G3	—
72998	WALPAK1N/080347750/NC/BZ	80	347V	>70	5000K	Type IV	9400	120	Std	B1-U5-G5	—
74386	WALPAK2N/030UNV740/NC/BZ	30	120-277V	>70	4000K	Type IV	3400	122	Prm	B1-U4-G3	—
74482	WALPAK2N/030UNV750/NC/BZ	30	120-277V	>70	5000K	Type IV	3500	125	Prm	B1-U3-G3	—
74485	WALPAK2N/050UNV740/NC/BZ	50	120-277V	>70	4000K	Type IV	5500	113	Std	B1-U4-G3	—
74486	WALPAK2N/050UNV750/NC/BZ	50	120-277V	>70	5000K	Type IV	5600	116	Std	B1-U4-G3	—
74489	WALPAK2N/075UNV740/NC/BZ	75	120-277V	>70	4000K	Type IV	8900	118	Std	B1-U5-G5	—
74490	WALPAK2N/075UNV750/NC/BZ	75	120-277V	>70	5000K	Type IV	9200	121	Std	B1-U5-G5	—
74387	WALPAK2N/030UNV740/NC/BZ/P	30	120-277V	>70	4000K	Type IV	3400	122	Prm	B1-U4-G3	Photocontrol
74483	WALPAK2N/030UNV750/NC/BZ/P	30	120-277V	>70	5000K	Type IV	3500	125	Prm	B1-U3-G3	Photocontrol
74487	WALPAK2N/050UNV740/NC/BZ/P	50	120-277V	>70	4000K	Type IV	5500	113	Std	B1-U4-G3	Photocontrol
74488	WALPAK2N/050UNV750/NC/BZ/P	50	120-277V	>70	5000K	Type IV	5600	116	Std	B1-U4-G3	Photocontrol
74491	WALPAK2N/075UNV740/NC/BZ/P	75	120-277V	>70	4000K	Type IV	8900	118	Std	B1-U5-G5	Photocontrol
74492	WALPAK2N/075UNV750/NC/BZ/P	75	120-277V	>70	5000K	Type IV	9200	121	Std	B1-U5-G5	Photocontrol
74528	WALPAK3N/105UNV740/NC/BZ	105	120-277V	>70	4000K	Type IV	12500	119	Std	B3-U4-G4	—
74529	WALPAK3N/105UNV750/NC/BZ	105	120-277V	>70	5000K	Type IV	12400	118	Std	B2-U4-G5	—
74499	WALPAK1N/050UNV740/NC/BZ/E (MTO)	50	120-277V	>70	4000K	Type IV	5000	104	Std	B1-U4-G3	Emergency Battery Backup
74500	WALPAK1N/050UNV750/NC/BZ/E (MTO)	50	120-277V	>70	5000K	Type IV	5300	108	Std	B1-U4-G3	Emergency Battery Backup
60145	WALPAK3N/105UNV740/NC/BZ/P (MTO)	105	120-277V	>70	4000K	Type IV	12,500	119	Std	B3-U4-G4	Photocontrol
60146	WALPAK3N/105UNV750/NC/BZ/P (MTO)	105	120-277V	>70	5000K	Type IV	12,400	118	Std	B2-U4-G5	Photocontrol

*LPW per LM79 report.

**Prm for DLC Premium; Std for DLC Standard

***Standard lead time for MTO is 1-2 weeks.

For further information and to learn more about utility rebates, contact your local SYLVANIA sales representative.

Options Information

Emergency Battery Backup:

Activates when normal power supply to fixture fails, providing a minimum of 500 lumens for at least 90 minutes.

Accessories and Replacement Parts

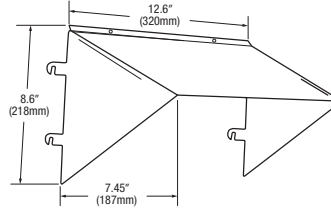
30W-80W

Item Number	Ordering Abbreviation	Item Description
74390	WALPAK1N/TOPVISOR/BZ	Top Visor, Bronze Finish
74391	WALPAK1N/WIREGUARD	Wire Guard
74397	WALPAK1N/LENS/BZ	Replacement Glass Lens with Frame
74445	WALPAK1N/PCLENS/BZ	Polycarbonate Lens with Frame

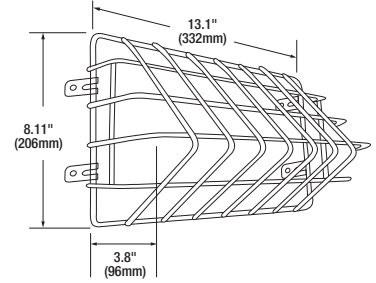
105W

Item Number	Ordering Abbreviation	Item Description
74539	WALPAK3N/TOPVISOR/BZ	Top Visor, Bronze Finish
74540	WALPAK3N/WIREGUARD	Wire Guard
74595	WALPAK3N/LENS	Replacement Glass Lens with Frame

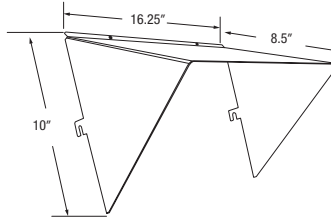
Top Visor



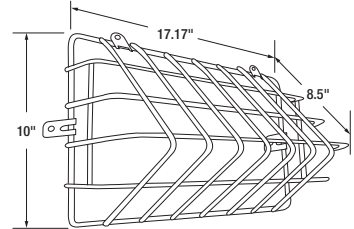
Wire Guard



Top Visor



Wire Guard



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