SYLVANIA

LEDVANCE Luminaires Wall Pack Non-Cutoff



Product Features

The Wall Pack luminaires are environmentally preferable LED alternatives to traditional HID luminaires, offering up to 76% in energy savings. Ideal in place of traditional luminaires, or as new installations, the Wall Pack series is offered in three 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. LEDVANCE luminaires assure optimum light engine performance for extended service and rated life ($\geq 150,000$ hours L_{70}).

Wattage Comparison Chart

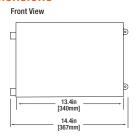
Non-Cutoff Wall Packs (UNV/347)

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
70W HPS	91	36 / 40	60% / 56%
100W HPS	120	36 / 40	70% / 70%
100W MH	130	36 / 40	72% / 72%
70W HPS	91	50 / 55	45% / 45%
100W HPS	120	50 / 55	58% / 58%
100W MH	130	50 / 55	62% / 62%
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%

055 = 55 Watts080 = 80 Watts



Dimensions





Specifications

Weight: UNV: 13.8lbs (6.3kg) 347V: 15lbs (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 L₇₀ @25°C. Luminaire efficacy up to 120 LPW.

Electrical: Offered in 36, 50, and 75 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 ≥90% and THD is ≤20%.

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

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

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.





Ordering Guide

Item Number:

WALPAK	1N	1	XXX	XXX	7	XX	1	NC	1	BZ	/	X
Product Name WALPAK	Generation 1N		Wattage (UNV) 036 = 36 Watts 050 = 50 Watts 075 = 75 Watts	Voltage UNV = 120-277V 347 = 347V	7 = >70	Color Temp (CCT) 40 = 4000K* 50 = 5000K		Optics NC = Non-cutoff Distribution		Color/Finish BZ = Bronze		Options Blank = No Options P = Photocontrol* E = Emergency**
			Wattage (347V) 040 = 40 Watts									

* Available in UNV only

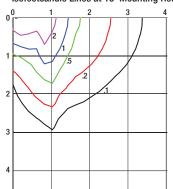
** Made to order (MTO); Available in 50W UNV only



Photometric Data (UNV/347V)

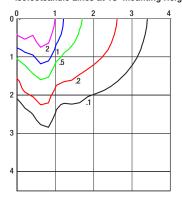
WALPAK1N/036UNV750/NC

Isofootcandle Lines at 15' Mounting Height



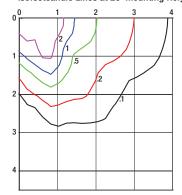
WALPAK1N/050UNV750/NC

Isofootcandle Lines at 18' Mounting Height



WALPAK1N/075UNV750/NC

Isofootcandle Lines at 20' 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

Ordering Information

Item (Orderina	Power	Input		Color Temp		Total Fixture			BUG	
	Abbreviation	(W)	Voltage	CRI	(CCT)	Distribution	Lumens	LPW*	DLC	Rating	Options
74198 V	WALPAK1N/036UNV740/NC/BZ	36	120-277V	>70	4000K	Type IV	3500	96	Std	B1-U4-G3	_
74201 V	WALPAK1N/036UNV750/NC/BZ	36	120-277V	>70	5000K	Type IV	3300	95	Std	B1-U3-G3	-
74199 V	WALPAK1N/050UNV740/NC/BZ	50	120-277V	>70	4000K	Type IV	5000	104	Std	B1-U4-G3	_
74202 V	WALPAK1N/050UNV750/NC/BZ	50	120-277V	>70	5000K	Type IV	5300	108	Std	B1-U4-G3	_
74200 V	WALPAK1N/075UNV740/NC/BZ	75	120-277V	>70	4000K	Type IV	8600	115	Std	B1-U5-G5	_
74203 V	WALPAK1N/075UNV750/NC/BZ	75	120-277V	>70	5000K	Type IV	8600	115	Std	B1-U5-G5	_
74216 V	WALPAK1N/036UNV740/NC/BZ/P	36	120-277V	>70	4000K	Type IV	3500	96	Std	B1-U4-G3	Photocontrol
74219 V	WALPAK1N/036UNV750/NC/BZ/P	36	120-277V	>70	5000K	Type IV	3300	95	Std	B1-U3-G3	Photocontrol
74217 V	WALPAK1N/050UNV740/NC/BZ/P	50	120-277V	>70	4000K	Type IV	5000	104	Std	B1-U4-G3	Photocontrol
74220 V	WALPAK1N/050UNV750/NC/BZ/P	50	120-277V	>70	5000K	Type IV	5300	108	Std	B1-U4-G3	Photocontrol
74218 V	WALPAK1N/075UNV740/NC/BZ/P	75	120-277V	>70	4000K	Type IV	8600	115	Std	B1-U5-G5	Photocontrol
74221 V	WALPAK1N/075UNV750/NC/BZ/P	75	120-277V	>70	5000K	Type IV	8600	115	Std	B1-U5-G5	Photocontrol
72996 V	WALPAK1N/040347750/NC/BZ	40	347V	>70	5000K	Type IV	4300	102	Std	B1-U4-G3	_
72997 V	WALPAK1N/055347750/NC/BZ	55	347V	>70	5000K	Type IV	6300	108	Std	B1-U4-G3	_
72998 V	WALPAK1N/080347750/NC/BZ	80	347V	>70	5000K	Type IV	9400	120	Std	B1-U5-G5	_
74499 V	WALPAK1N/050UNV840/NC/BZ/E (MTO)	50	120-277V	>70	4000K	Type IV	5000	104	Std	B1-U4-G3	Emergency Battery Backup
74500 V	WALPAK1N/050UNV850/NC/BZ/E (MTO)	50	120-277V	>70	5000K	Type IV	5300	108	Std	B1-U4-G3	Emergency Battery Backup

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

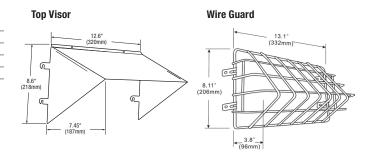
Item Number	Ordering Abbreviation	Item Description
74390	WALPAK1N/TOPVISOR/BZ	Top Visor, Bronze Finish
74391	WALPAK1N/WIREGUARD	Wire Guard
74397	WALPAK1N/LENS/BZ	Replacement Glass Lens with Frame
74445	WALPAK1N/PCLENS/BZ	Polycarbonate Lens with Frame

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^{*}LPW per LM79 report.
For further information and to learn more about utility rebates, contact your local SYLVANIA sales representative.