

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 (>150,000 hours L₇₀).

Wattage Comparison Chart

Cutoff and Non-cutoff Wall Packs

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
70W HPS	91	36	60%
100W HPS	120	36	70%
100W MH	130	36	72%
70W HPS	91	50	45%
100W HPS	120	50	58%
100W MH	130	50	62%
150W HPS	170	50	71%
150W MH	188	50	73%
175W MH	210	50	76%
175W MH	210	75	64%
250W MH	290	75	74%
250W HPS	295	75	75%

Catalog #

Type

Project

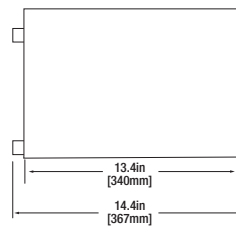
Notes

Date

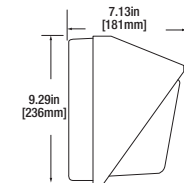
Prepared by

Dimensions

Front View



Side View



Dimensions in inches (mm)

Specifications

Weight: 13.8lbs. (6.3kg)

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 at >150,000 hours at L₇₀. Luminaire efficacy up to 115 LPW.

Electrical: Offered in 36, 50, and 75 Watts, the luminaire is designed to operate through the 120-277 Vac universal voltage range. The LED driver is a constant current device with high power factor correction to maximize power utilization. The driver meets UL1310 and UL48 Class 2 with built-in over temperature protection. The fixture 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.

Installation: Luminaire mounts to recessed outlet box or can be surface mounted.

Operating Temperature: -40°F to +104°F (-40°C to +40°C).

Listings: UL1310 and UL1598 Listed for wet locations in US and Canada.

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

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



Ordering Guide

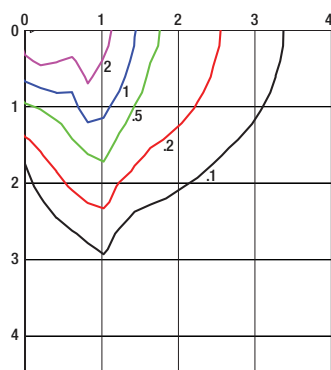
Item Number:

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

Photometric Data

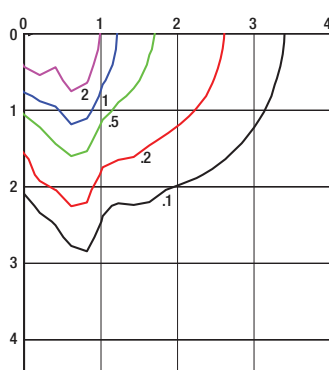
WALPAK1N/036UNV750/NC

ISO Footcandle Lines at 15' Mounting Height



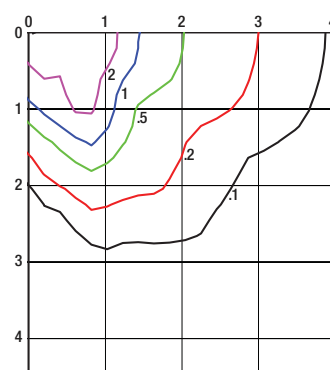
WALPAK1N/050UNV750/NC

ISO Footcandle Lines at 18' Mounting Height



WALPAK1N/075UNV750/NC

ISO Footcandle 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 Number	Ordering Abbreviation	Power (W)	Input Voltage	Color Temp CRI	(CCT)	Distribution	Total Fixture Lumens	LPW	BUG Rating	Options
74198	WALPAK1N/036UNV740/NC/BZ	36	120-277V	70+	4000K	Type IV	3500	97	B1-U4-G3	
74199	WALPAK1N/050UNV740/NC/BZ	50	120-277V	70+	4000K	Type IV	5000	100	B1-U4-G3	
74200	WALPAK1N/075UNV740/NC/BZ	75	120-277V	70+	4000K	Type IV	8600	115	B1-U5-G5	
74201	WALPAK1N/036UNV750/NC/BZ	36	120-277V	70+	5000K	Type IV	3500	92	B1-U3-G3	
74202	WALPAK1N/050UNV750/NC/BZ	50	120-277V	70+	5000K	Type IV	5000	100	B1-U4-G3	
74203	WALPAK1N/075UNV750/NC/BZ	75	120-277V	70+	5000K	Type IV	8600	115	B1-U5-G5	
74216	WALPAK1N/036UNV740/NC/BZ/P	36	120-277V	70+	4000K	Type IV	3500	97	B1-U4-G3	Photocontrol
74217	WALPAK1N/050UNV740/NC/BZ/P	50	120-277V	70+	4000K	Type IV	5000	100	B1-U4-G3	Photocontrol
74218	WALPAK1N/075UNV740/NC/BZ/P	75	120-277V	70+	4000K	Type IV	8600	115	B1-U5-G5	Photocontrol
74219	WALPAK1N/036UNV740/NC/BZ/P	36	120-277V	70+	5000K	Type IV	3500	92	B1-U3-G3	Photocontrol
74220	WALPAK1N/050UNV740/NC/BZ/P	50	120-277V	70+	5000K	Type IV	5000	100	B1-U4-G3	Photocontrol
74221	WALPAK1N/075UNV740/NC/BZ/P	75	120-277V	70+	5000K	Type IV	8600	115	B1-U5-G5	Photocontrol