

# LNC2

## Compact LED Wallpack

WALLPACKS



\*3000K and warmer CCTs only

The compact LED LNC2, slightly larger than the LNC is designed for perimeter illumination for safety, security and general lighting application.

- IES Progress Award Winner - 2013 and Building Operating Management 2014 Top Products Award - LNC2-18LU
- DesignLights Consortium (DLC) qualified (Types III and IV), Consult DLC website for more details: <http://www.designlights.org/QPL>
- Zero-uptight, neighbor friendly
- Mounting height up to 15 feet and 60ft fixture spacing (without acrylic diffuser) and 40ft spacing with acrylic diffuser installed
- Protective polyester finish in five color choices

- Features long-life (60,000hr L96 rated), high CRI, 3000K, 4000K, and 5000K LEDs
- Includes quick-mount adapter
- Acrylic diffuser softens high angle output for use at entrances or pedestrian pathways
- Battery backup option in 12L versions for egress applications
- Photocell and occupancy sensor options available for complete on/off and dimming control
- Factory installed back box on BBU and motion sensor units (options cannot be combined)
- Listed to UL1598 for use in wet locations

### ORDERING INFORMATION

SERIES	NUMBER OF LEDs	VOLTAGE <sup>7</sup>	CCT	IES DISTRIBUTION	FINISH	OPTIONS
LNC2 LNC2	<b>5L</b> 5 LEDs <b>7L</b> 7 LEDs <b>9L</b> 9 LEDs <b>12L<sup>3</sup></b> 12 LEDs <b>18L</b> 18 LEDs <b>12L5</b> 12 LEDs, 480V <b>12L<sup>F</sup></b> 12 LEDs, 347V	<b>U</b> 120V-277V <b>1</b> 120V <b>2</b> 208V <b>3</b> 240V <b>4</b> 277V <b>5</b> 480V (12L only) <b>F</b> 347V (12L only)	<b>3K<sup>2</sup></b> 3000K nominal 80 CRI <b>4K</b> 4000K nominal 70 CRI <b>5K</b> 5000K nominal 70 CRI <b>AM</b> Amber (590 μm available for "Turtle Friendly"/observatory applications, 350mA; consult factory)	<b>2<sup>2</sup></b> Type II <b>3</b> Type III <b>4</b> Type IV	<b>1</b> Bronze <b>2</b> Black <b>3</b> Gray <b>4</b> White <b>5</b> Platinum	<b>PC<sup>7</sup></b> Photocell control (Must specify individual voltage) <b>BBU<sup>1,6</sup></b> Integral battery for 12L only (must specify 120V or 277V voltage in voltage category) rated for -20°C to 30°C <b>SCP<sup>4,5,6</sup></b> Programmable motion control, factory default is 10% light output

<sup>1</sup> Battery backup only available on 12L models, not available for Canada  
<sup>2</sup> Does not qualify for DLC  
<sup>3</sup> Replace U with 1 for 120V or 4 for 277V for 12L with BBU  
<sup>4</sup> Must order minimum of one remote control to program dimming settings, 0-10V fully adjustable dimming with automatic daylight calibration and different time delay settings, 120V-277V only  
<sup>5</sup> PC option not applicable, included in sensor  
<sup>6</sup> BBU and motion sensor options cannot be combined  
<sup>7</sup> Specify voltage for PC option 120-277V only

CATALOG NUMBER	DESCRIPTION
93044013	Acrylic diffuser, improves uniformity with only 5% lumen reduction
SCP-REMOTE <sup>2,5</sup>	Remote control for SCP option. Order at least one per project to program and control

### LNC2 – BATTERY BACKUP AND MOTION SENSOR



BATTERY BACKUP 3/4 VIEW

WITH MOTION SENSOR

### PERFORMANCE INFORMATION

Series Number	Equivalency			Delivered Lumens	System Watts	Lumens Per Watt	Mounting Height	CCT	Voltage	Drivers/Current
	MH	HPS	CFL							
<b>82% SAVINGS!</b> LNC2-7LU-5K	70w	70w	42w	1,557	17	91.5	up to 11 ft.	5000K	120-277V	1@700mA
<b>82% SAVINGS!</b> LNC2-9LU-5K	100w	100w	42w	2,095	22	95	10-12 ft.	5000K	120-277V	1@700mA
<b>85% SAVINGS!</b> LNC2-12LU-5K-4-1	150w	150w	2x42w	2,869	28	102.5	Up to 15 ft.	5000K	120-277V	1@700mA
<b>80% SAVINGS!</b> LNC2-18LU-5K-4-1	150w+	150w+	2x42w+	4,166	42.7	97.5	Up to 15 ft.	5000K	120-277V	2@700mA

### DIMENSIONS

A	B	C	D	E	Weight	Weight w/BBU
6.25"	1.6"	10.25"	5.6"	10.25"	7.0 lbs.	15.0 lbs.
158.7 mm	40.2 mm	260.4 mm	142.2 mm	260.4 mm	3.2 kg	6.8 kg

