

The small sized LNC2 is designed for perimeter illumination for safety, security and identity. No uplight and low glare lenses offer neighbor friendly lighting at typical mounting heights of 8-15'. Units have protective polyester finish for long lasting appearance. Ideal for schools, factories, hospitals, warehouses and retail applications. Energy efficient LEDs provide up to 80% energy savings with little to no maintenance when compared to traditional light sources.

- Available in multiple lumen packages, replaces up to 175w+ traditional HID sources
- Features long-life (60,000hr L96 rated), high CRI, 3000K, 4000K, and 5000K LEDs
- Includes quick-mount adapter
- Zero-uplight (excludes prismatic refractor)

- 10kA surge protector
- Diffused Lens softens high angle output for use at entrances or pedestrian pathways (standard with stock versions)
- Optional Battery Backup provides emergency lighting for the required 90 minute path of egress
- Photocell, occupancy sensor and SiteSync controls available for complete on/off and dimming control
- Listed to UL1598 for use in wet locations
- Made-to-order versions are IP-65 rated
- DesignLights Consortium® (DLC) qualified; Please refer to the DLC website for specific product qualifications at www.designlights.org



With CS-Comfort Shield

*3000K and warmer CCTs only (excludes prismatic refractor) With FT Prismatic Refractor and SCP Sensor



STOCK ORDERING INFORMATION

Catalog Number	System Watts	Delivered Lumens	Voltage	CCT	# Drivers/Current	Weight lbs. (kg)	PKG. CODE
LNC2-12LU-4K-3-1	29w	2662	120-277V	4000K	1@700mA	7.0 (13.3)	FCC
LNC2-12LU-5K-3-1	29w	2868	120-277V	5000K	1@700mA	7.0 (13.3)	FCC
LNC2-12LU-5K-3-1-PC-U	29w	2868	120-277V	5000K	1@700mA	7.0 (13.3)	FCC
LNC2-18LU-4K-3-1	42w	3806	120-277V	4000K	2@700mA	7.0 (13.3)	FCC
LNC2-18LU-5K-3-1	42w	4106	120-277V	5000K	2@700mA	7.0 (13.3)	FCC
LNC2-18LU-5K-3-1-PC-U	42w	4106	120-277V	5000K	2@700mA	7.0 (13.3)	FCC

MADE-TO-ORDER ORDERING INFORMATION – (BC PKG CODE)

SERIES	LED SELECTION	CCT/CRI	DRIVE CURRENT	VOLTAGE	MOUNTING	CONTROL OPTIONS	OPTIONS
LNC2 Small LitePak LNC2	9L 9 LEDs 12L 12 LEDs 18L 18 LEDs P15 Prismatic Refractor P25 Prismatic Refractor P35 Prismatic Refractor	3K 3000K, 70 CRI 4K 4000K, 70 CRI 5K 5000K, 70 CRI	070 700mA 035 350mA (12L & 18L only) DISTRIBUTION 2 ¹ IES Type II 3 ¹ IES Type III 4 ¹ IES Type IV FT Forward Throw (Prismatic Refractor only)	U 120-277V 1 120V 2 208V 3 240V 4 277V 5 347V F 480V	– Leave Blank for down position NV ² Inverted FINISH/COLOR DB Dark bronze textured BL Black textured GR Gray textured GYS Gray Smooth PS Platinum smooth WH White textured CC Custom Color	SCP ^{4,5} Occupancy Sensor Programmable (Dim) PCU Universal Button Photocell SWP ^{3,6} SiteSync Pre-Commission SWPM ^{3,5,6,7} SiteSync Pre-Commission w/OCC Sensor	EH ³ Battery Backup Unit with Heater (-30°C) E ³ Battery Backup Unit (0°C) F ³ Fuse & Fuse-holder (not available with Battery Backup) CS Comfort Shield (N/A with Prismatic Refractor) 2DR Dual Driver (18L only) 2PF Dual Power Feed (18L only) CH Surface Conduit Hubs

SPECIFY SCP/SWPM HEIGHT

- 8F Up to 8ft mount height
- 20F Up to 20ft mount height

1 IES distributions only available with 9L, 12L, and 18L versions
 2 Not available with occupancy sensor, battery backup or prismatic refractor options
 3 Must specify voltage (120 or 277 only for E & EH, 120, 277 or 347V only for SWP & SWPM)
 4 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, 120-277V only
 5 PCU option not applicable, included in sensor
 6 18L - 700mA versions only. Not available with 2DR or 2PF options. Must specify group and zone information at time of order
 7 Specify time delay; dimming level and mounting height

DIMENSIONS

A	B	C	D	E
5.54"	10.16"	6.33"	7.64"	9.10"
40.7 mm	258 mm	160.7 mm	194 mm	231 mm

	Base Model	PC Sensor	BBU Models
WEIGHT	7.0 lbs. 3.2 kg	7.5 lbs. 3.4 kg	9.5 lbs. 4.3 kg



