

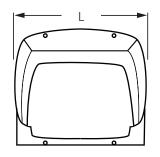
ARCHITECTURAL WALL PACK - FIXTURES

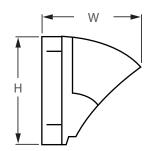


** AVAILABLE ** Bi-Level Dimming 50% 0 - 10V FULL DIMMING

Product Dimensions

Wattage	Length (L)	Width (W)	Height (H)
40W	10.75"	5.00"	8.25"
55W	10.75"	7.00"	8.25"
70W	10.75"	7.00"	8.25"





Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's LED Semi Cut-Off Wall Pack fixtures feature classic form and durability to make it an excellent choice for new construction or retrofit applications. LED-421 series fixtures feature high output LED's and custom engineered optics to provide excellent uniformity and efficiency. It can replace existing HID & HPS fixtures up to 150 Watts.

APPLICATION

- Building Accent Lighting
- · Landscape Lighting
- · Security Lighting
- · Parking Lot Lighting
- · Area Lighting
- · Storage Area Lighting
- · Stairwell Lighting
- · Passageway Lighting

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- · Heat and impact resistant borosilicate flat glass lens.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- · Hinged aluminum door frame incorporates stainless steel hardware.
- · Continuous silicone gasket surrounds lens for weather tight seal.
- · Correlated Color Temperature of (5000°K) for greater visibility and safety.
- · High Output COB LED's with borocilicate glass lens optics.
- High power factor, low THD driver with 6kV/3kA surge protection.
 Optional 20kV/10kA surge protector available.
- · InstantON flicker-free Cold Start and Hot Re-Start.
- · Up to 15 years Maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional: Bi-Level Dimming, 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation - Solar Compatible

ORDERING INFORMATION

Sample Number: LED-421040-UNV-850-LD-120V-DGRY Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Accessories	Color	
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LED-421 = Wall Pack	040 = 40 W 055 = 55 W 070 = 70 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24VDC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K* * Standard	LD-120V = Photocell 120VAC LD-277V = Photocell 277VAC MD = Motion Sensor ON/OFF SP = 20kV/10kA surge protector	DGRY = Dark Grey *Custom Colors Available	









PRODUCT INFORMATION

Model No.	Description	Rated Watts		Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-421040-UNV	Architectural Wall Pack	40	41	4,400	120-277	0.35 - 0.15	<20%	>0.90	15 lbs
LED-421055-UNV	Architectural Wall Pack	55	57	6,000	120-277	0.48 - 0.20	<20%	>0.90	15 lbs
LED-421070-UNV	Architectural Wall Pack	70	72	7,700	120-277	0.61 - 0.26	<20%	>0.90	15 lbs

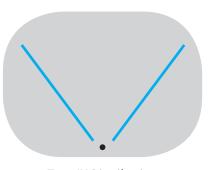
SPECIFICATIONS

Color Rendering Index (CRI)	>80
Minimum Starting Temperature	
Maximum Starting Temperature	.+50°C
Lumens per Watt	.>70
Shock / Vibration Resistant	. Yes
Power Factor	.> 0.90
Total Harmonic Distortion	.< 20%
Inrush Current Peak	.< 10 Amp
FCC Compliance	.Part 15, Subp. C
Housing IP Rating	
Driver IP Rating	
Warranty	

MOUNTING OPTIONS

(3) 5/16" (1) 1/2" NPT IÓI 0 13.00"

PHOTOMETRICS (See Complete IES File)



Type IV Distribution