

ARCHITECTURAL WALL PACK FIXTURES

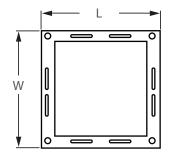


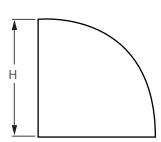




Product Dimensions

Wattage	Length (L)	Width (W)	Height (H)		
20W	6.75"	7.25"	6.75"		
40W	8.75"	8.75"	8.75"		





Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's LED Wall Pack fixtures feature architectural design and durability to fit new construction and retrofit applications. The LED-405 series feature high output LED's and custom engineered optics to provide excellent uniformity and efficiency. They can replace existing HID & HPS fixtures up to 100W.

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 sealed glass lens around optics.
- Corrosion resistant electrocoat dark grey finish (custom colors available).
- · 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.
- · 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: 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation - Solar Compatible

ORDERING INFORMATION

Sample Number: LED-405020-UNV-0-10VDIM-850-DGRY Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Accessories	Color	
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LED-405 = Wall Pack	020 = 20 W 040 = 40 W	UNV = 120-277 VAC 24VDC = 24VDC	• O-10VDIM = 0-10V Dimming * * Only available in 40W ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K* * Standard	LD-120V = Photocell 120VAC LD-277V = Photocell 277VAC	DGRY = Dark Grey * Custom Colors Available	









PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-405020-UNV	LED Wall Pack Fixture	20	21	2,300	120-277	0.17 - 0.07	<20%	>0.90	8 lbs
LED-405040-UNV	LED Wall Pack Fixture	40	41	4,200	120-277	0.34 - 0.15	<20%	>0.90	8 lbs

SPECIFICATIONS

 Driver Start Method Hot Re-start Power Supply Driver UL Rating Driver UL Outdoor Rated Sound Rating Class A ANSI Surge Protection Driver Off-State Draw Universal Input Line Voltage Input Line Frequency Projected (L70) @ 25°C Constant Constant Constant InstantON Unstanton Beta Co2.41 Driver Off-State Draw Universal Input Line Voltage 120-277 VAC Input Line Frequency 50/60 Hz Projected (L70) @ 25°C > 100,000 h Color Temperature 5,000°K

Color Rendering Index (CRI)	>80
Minimum Starting Temperature	40°C
Maximum Starting Temperature	+50°C
Lumens per Watt	
Shock / Vibration Resistant	Yes
Power Factor	> 0.90
Total Harmonic Distortion	
Inrush Current Peak	< 10 Amp
FCC Compliance	Part 15, Subp. C
Driver IP Rating	IP67
Optics IP Rating	
Warranty	

MOUNTING OPTIONS

PHOTOMETRICS (See Complete IES File)

Wall Mount



