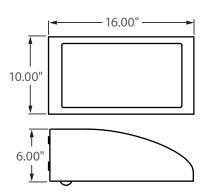


## ARCHITECTURAL WALL PACK FIXTURES FULL CUT-OFF









### 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-406 series features high output LED's and custom engineered optics to provide excellent uniformity and efficiency. They can replace existing HID & HPS fixtures up to 175W.

#### **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 bronze 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.
   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: 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation Solar Compatible

#### **ORDERING INFORMATION**

Sample Number: LED-406060-UNV-0-10VDIM-850-BRZ Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Accessories	Color
					-	}
LED-406 = Wall Pack	<b>060</b> = 60 W <b>080</b> = 80 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24VDC	<b>0-10VDIM</b> = 0-10V Dimming ** Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K* * Standard	<b>SP</b> = 20kV/10kA surge protector	* 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-406060-UNV	LED Wall Pack Fixture	60	61	7,200	120-277	0.52 - 0.22	<20%	>0.90	20 lbs
LED-406080-UNV	LED Wall Pack Fixture	80	81	9,600	120-277	0.69 - 0.34	<20%	>0.90	20 lbs

#### **SPECIFICATIONS**

<ul> <li>Power Supply</li></ul>
· Color Temperature

Color Rendering Index (CRI)	> 80
Minimum Starting Temperature	40°C
Maximum Starting Temperature	+50°C
Lumens per Watt	> 100
Shock / Vibration Resistant	Yes
Power Factor	> 0.90
Total Harmonic Distortion	< 20%
Inrush Current Peak	< 10 Amp
FCC Compliance	Part 15, Subp. C
Driver IP Rating	IP67
Optics IP Rating	
Warranty	

#### **MOUNTING OPTIONS**

# **Wall Mount**

#### PHOTOMETRICS (See Complete IES File)

**Type 3 Distribution**