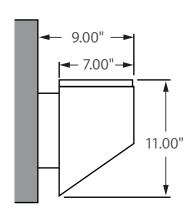
LED

ARCHITECTURAL WALL MOUNT FIXTURES DOWN-LIGHT OR UP-LIGHT





Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's LED Wall Mount fixtures feature architectural design and durability to fit new construction and retrofit applications. The LED-213 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
- · Building Facade Lighting
- · Accent Lighting
- · Landscape Lighting
- · Security Lighting
- · Stairwell Lighting

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- · Heat and impact resistant sealed glass lens around optics.
- · Corrosion resistant electrocoat 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.
- · 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**: DC 24V Operation Solar Compatible

ORDERING INFORMATION

Sample Number: LED-213020-UNV-850-BRZ Custom options and accessories available. Please consult factory

Series	Wattage	Voltage Color Temp		Accessories	Color	
	_	-				
LED-213 = Wall Mount	020 = 20 W	UNV = 120-277 VAC 24VDC = 24 VDC	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	LD-120V = 120V Swivel Photocell LD-277V = 277V Swivel Photocell	BRZ = Dark Bronze *Custom Colors Available	









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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-213020-UNV	LED Wall Mount Fixture	20	21	2,400	120-277	0.17-0.07	<20%	>0.90	6 lbs	

SPECIFICATIONS

 Driver Start Method Hot Re-start Power Supply Driver UL Rating Driver UL Outdoor Rated Sound Rating ANSI Surge Protection Driver Off-State Draw Universal Input Line Voltage Input Line Frequency 	InstantON InstantON 350mA Class 1 Wet Location Class A IEEE C62.41 C High 0 Watts 120-277 VAC 50/60 Hz
Projected (L70) @ 25°C	
· Color Temperature	5,000°K

Color Rendering Index (CRI)	.>80
Minimum Starting Temperature	
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
Housing IP Rating	
Driver IP Rating	
Optics IP Rating	
Warranty	

MOUNTING OPTIONS

Wall Mount Down-Light / Up-Light



PHOTOMETRICS (See Complete IES File)

