

Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's LED Wall Pack fixtures feature classic form and durability to make it an excellent choice for new construction or retrofit applications. The LED-SW28 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 100 Watts.

APPLICATION

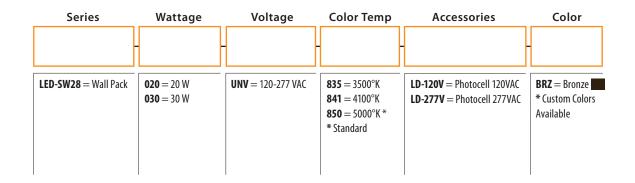
- · Building Accent Lighting
- · Landscape Lighting
- · Security Lighting
- · Area Lighting
- · Storage Area Lighting
- · Stairwell Lighting
- · Passageway Lighting

STRUCTURE, MATERIALS, & FEATURES

- · Die-cast aluminum housing.
- High efficiency, heat and impact resistant, UV protected, non yellowing polycarbonate lens / refractor.
- · Corrosion resistant electrocoat bronze finish (custom colors available).
- · Integrated push-button photocell available in 120V AC or 277V AC.
- · Easy removal lens with (2) stainless steel screws.
- · Continuous silicone gasketing surrounds lens for weather tight seal.
- · Correlated Color Temperature of (5000°K) for greater visibility and safety.
- · High Output COB LED's.
- · 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)

ORDERING INFORMATION

Sample Number: LED-SW28020-UNV-850-LD-120V-BRZ Custom options and accessories available. Please consult factory











PRODUCT INFORMATION

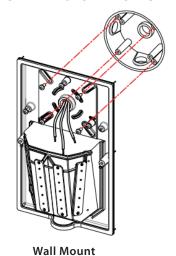
Model No.	Description	Rated Watts	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-SW28020-UNV	Wall Pack - Flood Type	20	22	2,200	120-277	0.17 - 0.07	<20%	>0.90	4 lbs
LED-SW28030-UNV	Wall Pack - Flood Type	30	32	3,300	120-277	0.26 - 0.11	<20%	>0.90	4 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 Projected (L70) @ 25°C Color Temperature	InstantONInstantON350mAClass 1Wet LocationClass AIEEE C62.41 C High0 Watts120-277 VAC50/60 Hz> 100,000 hrs.
•	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	
	Warranty	

MOUNTING OPTIONS



PACKAGING DIMENSIONS

MODEL NO.	BOX DIMENSIONS	WEIGHT
LED-SW28020-UNV	11.75"(l) x 7.50"(w) x 6.00"(h)	4.55 lbs.
LED-SW28030-UNV	11.75"(l) x 7.50"(w) x 6.00"(h)	4.55 lbs.