

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-21 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

ORDERING INFORMATION

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- · Heat and impact resistant flat glass lens.
- Corrosion resistant electrocoat dark bronze finish (custom colors available).
- \cdot $\,$ Hinged aluminum door frame incorporates stainless steel hardware.
- Continuous silicone gasket surrounds lens for weather tight seal.
- 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.
- $\cdot~$ Up to 20 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

Sample Number: LED-21040SCT-UNV-0-10VDIM-850-LD-120V-BRZ Custom options and accessories available. Please consult factory

Series	Wattage	Lens	Voltage	Options	Color Temp	Accessories	Color
	-	-	-				-
LED-21 = Wall Pack	040 = 40 W 055 = 55 W	SCT = Semi Cut-Off Type	UNV = 120-277 VAC 347V = 347 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming *	830 = 3000°K 835 = 3500°K	LD-120V = Photocell 120VAC LD-277V = Photocell 277VAC	BRZ = Bronze * Custom Colors
	070 = 70 W	Type	480V = 480 VAC	* Includes Motion Sensor	841 = 4100°K	MD = Motion Sensor ON/OFF	Available
			24VDC = 24VDC	** Contact Factory for dimming	850 = 5000°K AMB = Amber	SP = 20kV/10kA surge	
				options	(585-595nm)	protector	





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PRODUCT INFORMATION

Model No.	Description	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-21040SCT-UNV	Wall Pack - Semi Cut-Off	41	4,600	120-277	0.35 - 0.15	<15%	>0.95	15 lbs
LED-21055SCT-UNV	Wall Pack - Semi Cut-Off	53	6,200	120-277	0.48 - 0.20	<15%	>0.95	15 lbs
LED-21070SCT-UNV	Wall Pack - Semi Cut-Off	71	8,200	120-277	0.61 - 0.26	<15%	>0.95	15 lbs

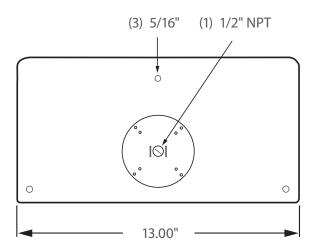
SPECIFICATIONS

•	Minimum	Starting	Temperature	40°C
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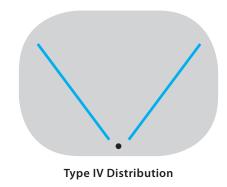
- Maximum Starting Temperature+50°C

- ETL Listed / UL Standard 1598 Yes
- Housing IP RatingIP65

MOUNTING OPTIONS



Neptun Light, Inc. 13950 Business Center Drive Lake Forest, IL 60045 Fax: 847.735.8004 **PHOTOMETRICS** (See Complete IES File)



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