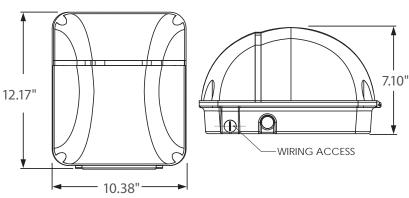
WALL PACK - LOW-PROFILE FLOOD FIXTURES







Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's LED Flood Type Wall Pack fixtures feature classic form and durability to make it an excellent choice for new construction or retrofit applications. The LED-43 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

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- Heat and impact resistant, UV protected, non yellowing polycarbonate refractor / lens.
- · Corrosion resistant electrocoat black finish (custom colors available).
- · Hinged aluminum door frame incorporates stainless steel hardware.
- · Continuous silicone gasket surrounds lens for weather tight seal.
- · High Output COB LED's.
- 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: Bi-Level Dimming, 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation - Solar Compatible

ORDERING INFORMATION

Sample Number: LED-43030FLD-UNV-0-10VDIM-850-LD-120V-BLK Custom options and accessories available. Please consult factory

Series	Wattage	Lens	Voltage	Options	Color Temp	Accessories	Color
			-				-
LED-43 = Wall Pack	030 = 30 W 050 = 50 W	FLD = Flood Type	UNV = 120-277 VAC 347V = 347 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming *	841 = 4100°K 850 = 5000°K	LD-120V = Photocell 120VAC LD-277V = Photocell 277VAC	BLK = Black * Custom Colors
			480V = 480 VAC 24VDC = 24VDC	* Includes Motion Sensor ** Contact Factory for dimming options		MD = Motion Sensor ON/OFF SP = 20kV/10kA surge protector	Available







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WALL PACK - LOW-PROFILE FLOOD FIXTURES

PRODUCT INFORMATION

Model No.	Description	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-43030FLD-UNV	LED Wall Pack - Flood	30	3,450	120-277	0.34 - 0.15	<15%	>0.95	12 lbs
LED-43040FLD-UNV	LED Wall Pack - Flood	50	5,750	120-277	0.43 - 0.17	<15%	>0.95	12 lbs

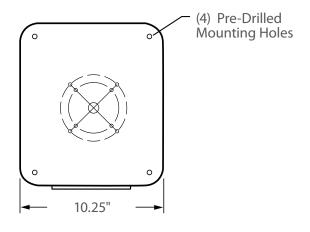
SPECIFICATIONS

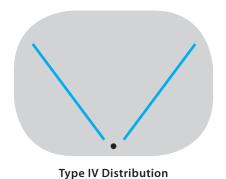
 Driver Start Method Hot Re-start Driver UL Rating Driver UL Outdoor Rated Sound Rating ANSI Surge Protection Driver Off-State Draw 	InstantON InstantON Class 1 Wet Location Class A IEEE C62.41 C High 0 Watts
· Universal Input Line Voltage	120-277 VAC
 Input Line Frequency 	
 Projected (L70) @ 25°C 	> 100,000 hrs.
Color Temperature	Multiple (± 300°K)

Color Rendering Index (CRI)	>80
Minimum Starting Temperature	-40°C
Maximum Starting Temperature	+50°C
Lumens per Watt	> 110
Shock / Vibration Resistant	Yes
Power Factor	> 0.95
Total Harmonic Distortion	< 15%
Inrush Current Peak	< 10 Amp
FCC Compliance	Part 15, Subp. C
Housing IP Rating	
Driver IP Rating	
Warranty	

MOUNTING OPTIONS

PHOTOMETRICS (See Complete IES File)





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Neptun Light, Inc. reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

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Spec. Rev. 1-2018