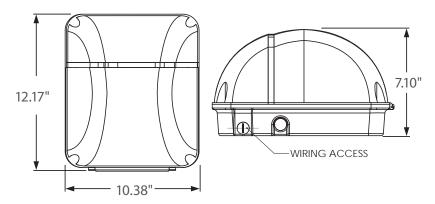


## Solar Compatible LED WALL PACK - LOW PROFILE FLOOD FIXTURES

### **24VDC OPERATION**





### Incredible OFF GRID Operation

#### GENERAL DESCRIPTION

Neptun's Low Profile Flood Type Wall Pack fixtures feature classic form and durability to make it an excellent choice for new construction or retrofit applications. Neptun's LED Wall Pack fixtures feature a bright white 5000°K color temperature for increased safety and security. The 24 Volt DC driver allows for compatible use with Solar or Wind powered systems. It can replace existing HID fixtures up to 150 Watts.

#### APPLICATION

- Solar Building Accent Lighting
- Solar Landscape Lighting
- Solar Security Lighting
- Solar Parking Lot Lighting
- Solar Area Lighting
- Solar Storage Area Lighting

#### STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing.
- Silicone potted heat sink for increased life.
- 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 gasketing surrounds lens for weather tight seal.
- Correlated Color Temperature of 5000°K for greater visibility and safety.
- 40 PCS High Output LED's
- High power factor, 24 Volt DC driver.
- 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-43040FLD-24VDC-750-LD-BLK Custom options and accessories available. Please consult factory

Source	Series	Wattage	Type	Voltage	Color Temp	Accessories	Color
				-			
LED	43 = Low Profile Wall Pack	<b>040</b> = 40W <b>060</b> = 60W	<b>FLD</b> = Flood Type	<b>24VDC</b> = 24 VDC	735 = 3500°K 741 = 4100°K 750 = 5000°K * * Standard	LD = Photocell /Light Detector MD = Motion Sensor Detector	BLK = Black * Custom Colors available





*lightinnovations@work*™



# Solar Compatible LED WALL PACK - LOW PROFILE FLOOD FIXTURES

#### PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Input Line Voltage (VDC)	Max Line Current (Amp)	Power Factor	Weight
LED-43040FLD-24VDC	Low Profile Wall Pack	40	42	3,200	24	1.74	>0.98	20 lbs
LED-43060FLD-24VDC	Low Profile Wall Pack	60	62	4,800	24	2.62	>0.98	20 lbs

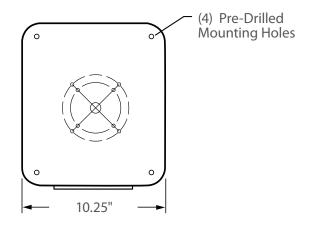
#### **SPECIFICATIONS**

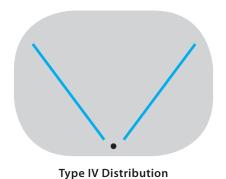
 Sound Rating LED / Driver System Life Lumen Maintenance @50,000Hrs	350mAInstantONInstantON24 VDC50/60 Hz0 WattsClass A70,000 Hrs> 70%
Lumen Maintenance @50,000Hrs Color Temperature	

Color Rendering Index (CRI)	. > 70
Minimum Starting Temperature	40°C
Maximum Starting Temperature	.50°C
Lumens per Watt	.> 70
Power Factor	
Shock / Vibration Resistant.	. Yes
ETL Listed / UL Standard 1598	. Yes
FCC Compliance	.Part 18, Subp. C
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. 1-2013