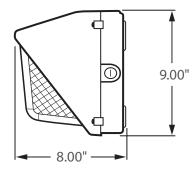
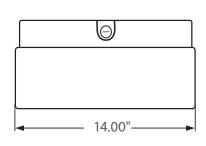


Solar Compatible Induction 14" WALL PACK - FLOOD FIXTURES

24VDC OPERATION







Incredible OFF GRID Operation

GENERAL DESCRIPTION

Neptun's 14" Flood Type Wall Pack fixtures feature classic form and durability to make it an excellent choice for new construction or retrofit applications. Neptun's Induction Wall Pack fixtures feature a high CRI and 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 100 Watts.

APPLICATION

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

ORDERING INFORMATION

STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing.
- · Custom designed anodized aluminum reflectors for superior illuminance.
- · Heat and impact resistant borosilicate glass lens.
- · Corrosion resistant electrocoat dark bronze finish (custom colors available).
- Hinged aluminum door frame incorporates stainless steel hardware.
- Continuous silicone gasketing surrounds lens for weather tight seal.
- Inductively coupled rectangular induction bulb.
- High power factor, 24 Volt DC ballast.
- · Instant-On flicker-free Cold Start and Hot Re-Start.
- \cdot High quality glare-free light with high CRI above (83).
- $\cdot~$ Bright white light (5000°K) for greater visibility and safety.
- $\cdot\;$ Advance phosphors for high lumen output and high lumen maintenance.
- · Up to 20 year maintenance free operation.
- 10 Year Warranty.

Sample Number: 21040FLD-24VDC-850-LD-BRZ Custom options and accessories available. Please consult factory

Series	Lamp Wattage	Lens Type	Voltage	Color Temp	Accessories	Color
						_
21 = Wall Pack	040 = 40 W	FLD = Flood Type	24VDC = 24 VDC	830 = 3000°K 841 = 4100°K 850 = 5000°K * * Standard	LD = Light Detector / Photocell MD = Motion Sensor Detector	BRZ = Dark Bronze * Custom Colors Available



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888.735.8330



Solar Compatible Induction 14" WALL PACK - FLOOD FIXTURES

PRODUCT INFORMATION

	Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Input Line Voltage (VDC)	Max Line Current (Amp)	Power Factor	Weight
2104	40FLD-24VDC	Wall Pack - Flood Type	40	41	3,200	24	1.74	0.98	18 lbs

SPECIFICATIONS

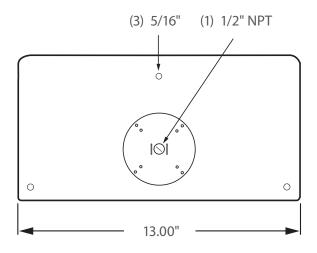
• Ba	llast Type				Electroni
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- Start Method
 InstantON
- Hot Re-startInstantON

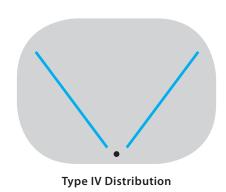
- Ballast Off-State Draw0 Watts
- Lamp / Ballast System Life 100,000 Hrs.
- Lumen Maintenance @75,000Hrs>70%

•	Color Rendering Index (CRI)	>83
•	Minimum Starting Temperature	20°F
	Maximum Starting Temperature	
•	Initial Lumens per Watt	.80
	Shock / Vibration Resistant	
•	Power Factor	> 0.98
•	ETL Listed / UL Standard 1598	Yes
•	FCC Compliance	.Part 18, Subp. C
	IP Rating	
•	Warranty	. 10 Year
	•	

MOUNTING OPTIONS



PHOTOMETRICS (See Complete IES File)



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Spec. Rev. 1-2013

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