Project Name: Part Number: Туре:

# **NURO-PWPK-102S**

# BLE Sensor-Ready Line Voltage Power Pack

LEARN MORE

#### **FEATURES**

- Bluetooth Controller to enable wireless connectivity between fixture and NURO7/CM
- Includes a built-in 6A relay for efficient control of connected lights
- Device configuration and commissioning are managed through the NUROAir app
- NUROAir app Available on iOS and Google Play Stores
- Operating temperature of -30°C to 65°C, -22°F to 149°
- Maximum output power of 720W
- UL Listed LED Controller



SCAN OR

CLICK HERE













### **DIGITAL NAVIGATION**

Explore the spec sheet through the links below

**COMPATIBLE FIXTURES DEFAULT FACTORY SETTINGS LINE DRAWINGS** 

SUITABLE APPLICATIONS **RESTORE FACTORY SETTINGS** WIRING DIAGRAM

APP DOWNLOAD

## SPECIFICATIONS: NURO-PWPK-102S

Input Voltage	120-277VAC
Frequency	50/60Hz
Output Voltage	120-277VAC
Output Current	6A Max
Output Power	720W Max

Dimming	Class 2, 0-10V DC
Sinking Current	10mA Max
Bluetooth Transmit	100ft Max
Radio Frequency	2.4GHz ± 75MHz
Bluetooth Version	5
Housing Material	UL 94-5VA

Location	Indoor use only	
Operating Temperature	-30°C to 65°C, -22°F to 149°	
IP Rating	IP20	
Color	White	
Warranty	5 year warranty	
Compliance	UL Listed LED Controller FCC ID: 2BLDONUROCONIA	

### **COMPATIBLE FIXTURES**

• VPAN Panel

• INNOFIT Plus Downlight

• SELECTFIT G2 Downlight

• Envi

• SPECFIT Downlight

### **SUITABLE APPLICATIONS**

Schools

Warehouses

Office

• Healthcare

• Auditoriums

• Retail

### **DEFAULT FACTORY SETTINGS**

Motion Sensor = OFF	Standby Level = 50%	Daylight Harvesting Min. Dim. = 1%
Photo Sensor = OFF	Detection Sensitivity = 100%	Occupancy/Vacancy mode = Occupancy
Hold Time = 20 min	High-End Trim = 100%	Background Light = OFF
Standby Time = 1 min	Low-End Trim = 1%	Background Light Level = 100%

844-455-8687 An ILLUMUS Brand www.nuroair.com support@nuroair.com

# **NURO-PWPK-102S**



# BLE Sensor-Ready Line Voltage Power Pack

### **RESTORE FACTORY SETTINGS**

In the event that a sensor-integrated light does not appear on the Lights page of the app, it may have been previously assigned to another zone. To resolve this, please follow the steps below to restore the light(s) to the factory settings.

## Option 1

The simplest approach is to remove the lights from the app on the Lights page.



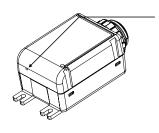
### Option 2

Follow the below power reset sequence to restore factory settings.

- 1. Confirm all lights are off.
- 2. Turn on lights for 8 seconds; then turn the power off for 10 seconds.
- 3. Immediately turn the lights on and off, then wait for another 10 seconds. Repeat 3 times.
- 4. Turn the lights on for 8 seconds, then turn the power off for another 10 seconds. Repeat 2 times.
- 5. Turn the lights back on. Blinking Lights indicate a successful factory reset. All previous settings and data for these lights have now been deleted.

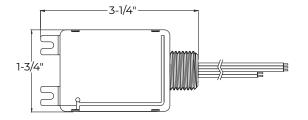
# Option 3

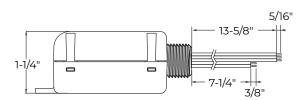
- 1. Press and hold the Reset Button for three seconds, then release the Reset Button.
- 2. After reset, the indicator will flash blue quickly and you may pair it with app within 30 seconds.



Reset Button

### LINE DRAWINGS





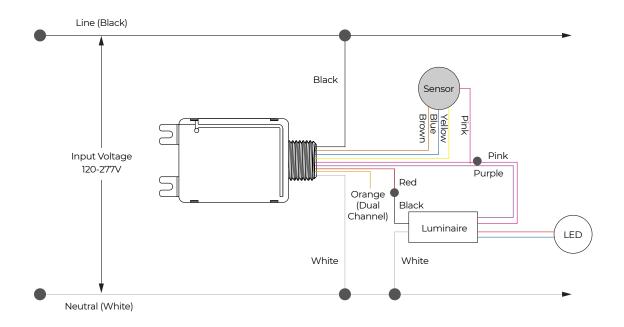
www.nuroair.com 844-455-8687 support@nuroair.com An ILLUMUS Brand

# **NURO-PWPK-102S**



# BLE Sensor-Ready Line Voltage Power Pack

### WIRING DIAGRAM



### **APP DOWNLOAD**



Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.