

OSP15-R30



15 Amp FL, 347 Volt AC 60Hz, Power Pack for Occupancy Sensor w/ HVAC Relay
0.5A 125VAC 1.0A 30VDC, Title 24 Compliant, ASHRAE 90.1 Compliant

Containing both a 24VDC supply and a 20A line voltage relay for most models, the Leviton compact power pack provides low voltage power and line voltage control for Leviton Occupancy Sensors. Versions include Auto-ON and Manual-ON inputs for occupancy sensors, Hold-ON and Hold-OFF capabilities, and a local input for momentary or maintained dry contact switches. The OSP Power Pack Series is also used to supply power to the OSA Add-A-Relay model. The Power Pack conveniently mounts in a knockout hole of a standard junction box. The unit can be placed inside or outside the junction box with a simple twist-on nut. The internal relay can control up to 20 Amps at either 120, 230, or 277 VAC ballast load, 15 Amp for 347 VAC ballast load.

UPC Code : 078477166802

Country Of Origin : Please Contact Customer Service.

Technical Information

Product Features

Color : Black

Control Input : 5mA 24VDC

Device Type : Power Pack

Feature : HVAC Relay 0.5A 125VAC
1.0A 30VDC

Input Voltage : 347 Volt AC 60Hz

Load Rating : 15 Amp FL

Power Supply Output : 120mA 24VDC

Product Line : OSP15

Sensor Type : Power Pack

Standards and Certifications : CUL/US

Warranty : 5-Year Limited

Electrical Specifications

Frequency : 60Hz

Operating Humidity : 0 Pct to 95 Pct
Relative, Non-Condensing

Operating Temperature : 32F to 104F
0C to 40C

Voltage : 347 VAC

Mechanical Specifications

Color : Black

Contact Material : Silver Alloy

Housing Material : High Impact Plastic

Neutral Wire Connection : Required

Wire Leads : 14AWG 6 Inch Power
22AWG 7 Inch Control

Standards and Certifications

ANCE : Compliant

ASHRAE : Standard 90.1 Compliant

CUL/US : Listed 9034

FCC : Compliant

Feature : HVAC Relay 0.5A 125VAC
1.0A 30VDC

NOM : 057

Title 24 Compliant : Yes

Features and Benefits

- Power supply for all OS Series Occupancy sensors and Add-A-Relay
- Switches incandescent, magnetic and electronic fluorescent, magnetic and electronic low-voltage and motor loads
- Compact size and light weight allows easy mounting through knockout in junction box (from either inside or outside junction box) with a simple twist-on nut. Unit is also approved for mounting in ballast channel cavity.
- Single or multiple luminaire control from one or more sensors
- Companion Add-A-Relay provides additional load capacity
- HVAC Relay for signaling energy management systems and controls
- Zero crossing circuitry provides increased durability
- CUL/US, FCC and NOM Certified
- Meets ASHRAE Standard 90.1 requirements
- Backed by a Limited 5-Year warranty

SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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