

CONTACT

Power Packs

Contact Power Pack is a system of low-voltage button stations and remote power packs that support non-dim, PowerSpec® HDF Fluorescent, and Advance Mark 7® Fluorescent loads.

Power Packs may be networked together to form 4-channel local control systems that may be connected to a building-wide Strand Lighting Vision.net architectural network.

The Contact Power Pack family includes occupancy sensing and daylight harvesting solutions to fit your energy conservation needs. Contact Power Pack sensors are the first sensors with the intelligence to discern between human occupancy/vacancy and the movement of air, plants, curtains and other inanimate objects.



Contact Power Packs

Features

- Contact Power Packs are available in non-dim and dimming configurations
- Contact Power Packs support dimmed PowerSpec® HDF Fluorescent and Advance Mark 7® Fluorescent loads up to 2400VA
- Non-dimmed loads, including inductive, incandescent, cold cathode and magnetic low-voltage load types, are supported up to a total of 2400VA
- Ceiling mounted sensors connect directly to Power Packs for occupancy sensing or photocell/daylight harvesting applications
- Power Packs are universal voltage devices for 120 or 277VAC applications
- All Contact Power Packs are ETL listed



Contact Low-Voltage Button Station

PHILIPS
Strand Lighting

SPECIFICATION SUBMITTAL

CONSULTANT: <input type="text"/>	PROJECT NAME: <input type="text"/>	MODEL NUMBER QUANTITY: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
DATE: <input type="text"/>	PROJECT NUMBER: <input type="text"/>	APPROVED BY: <input type="text"/>

Contact Power Packs for 120/277VAC Applications

The Contact Power Pack employs high-current relays to efficiently operate in both occupancy sensing and/or daylight harvesting applications. When a Contact Power Pack sensor detects motion or an inadequate ambient light level, they will immediately communicate to their connected Power Pack to adjust and control your lights according to your predetermined energy usage settings.

Contact Non-Dim Switch Power Packs

Contact Non-Dim Power Packs are universal voltage relay power packs that are available in 1, 2, and 4 single pole relay configurations and is industrial-rated to handle Incandescent and ballasted loads.

Contact PowerSpec® HDF Fluorescent Dimmer Packs

Contact PowerSpec® HDF Fluorescent Dimmer Power Packs are universal voltage relay power packs with dual-channel HDF fluorescent dimming cards to control PowerSpec® HDF Fluorescent Dimming Ballasts. Two additional single pole relays are included for incandescent, quartz halogen, low-voltage, neon, cold cathode, fluorescent and inductive lighting loads.

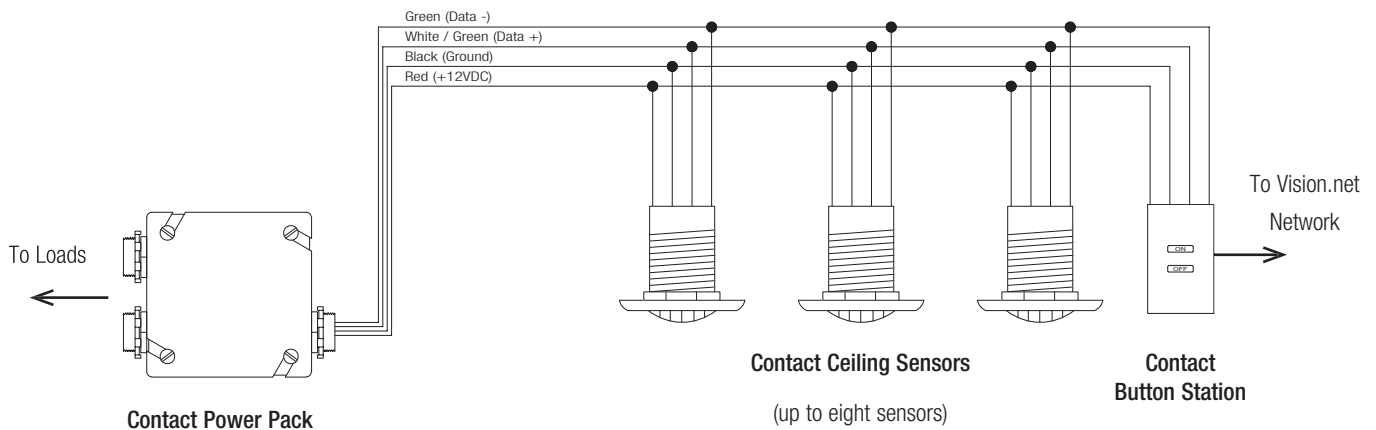
Contact Mark 7® Fluorescent Dimmer Power Packs

Contact Mark 7® Fluorescent Dimmer Power Packs are universal voltage relay power packs with dual-channel Mark 7® Fluorescent dimming cards to control Advance Mark 7® and Osram® Sylvania Quicktronic® Powersense® or direct-drive fluorescent dimming ballasts or LED interfaces. Two additional single pole relays are included for incandescent, quartz halogen, low-voltage, neon, cold cathode, fluorescent and inductive lighting loads.



Contact Power Packs

Contact Power Pack Sample Application



Contact Power Pack Ceiling Sensors

Contact Ceiling Occupancy Sensor

The Contact Ceiling Occupancy Sensor is a low-voltage sensor that fits discreetly in the ceiling. To accommodate today's energy initiatives each sensor includes an automatic on/off.

Up to 8 ceiling occupancy sensors may be used with a single Contact Power Pack.

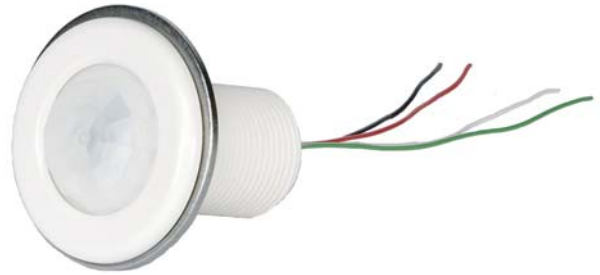
Contact Ceiling Photocell/Daylight Harvesting Sensor

The Contact Ceiling Photocell/Daylight Harvesting Sensor is a low-voltage sensor that accurately measures changes in ambient light and correspondingly adjusts the lighting in the room to your desired light level. This specialized sensor is able to quickly decipher even the most minor changes in outdoor light levels, such as passing cloud cover in order to prevent inadvertent lighting changes.

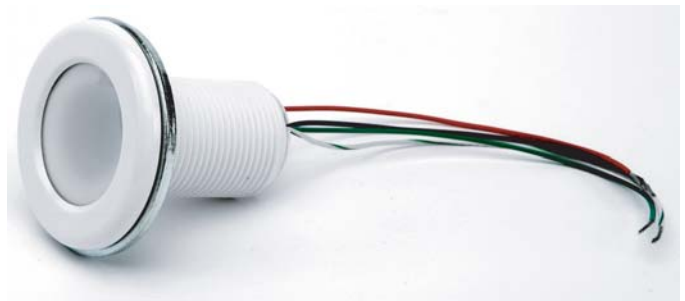
A single photocell / daylight harvesting sensor can independently communicate with and control several Contact Power Packs.

Contact Power Pack / Ceiling Sensor IR Programming Remote

For your convenience and safety, all Contact Power Pack ceiling sensors are programmed from the ground via an infrared handheld programming unit.



Contact Ceiling Occupancy Sensor



Contact Ceiling Photocell / Daylight Harvesting Sensor



Contact Power Pack / Ceiling Sensor IR Programming Remote

Ordering Information

Cat No. Description

Contact Power Pack Lighting Controls

Contact Power Packs - Non-Dim

- 61330** Contact Power Pack, 1-single pole non-dim switch module, 120/277VAC
- 61331** Contact Power Pack, 2-single pole non-dim switch module, 120/277VAC
- 61332** Contact Power Pack, 4-single pole non-dim switch module, 120/277VAC

Contact Power Packs - Fluorescent Dimming & Non-Dim

- 61333** Contact Power Pack, 2-Channel PowerSpec® HDF Dimmer Power Pack, 120/277VAC
- 61334** Contact Power Pack, 2-single pole non-dim switch & 2-Channel PowerSpec® HDF Dimmer Power Pack, 120/277VAC
- 61335** Contact Power Pack, 2-Channel Mark 7® Dimmer Power Pack, 120/277VAC
- 61336** Contact Power Pack, 2-single pole non-dim switch module & 2-Channel Mark 7® Dimmer Power Pack, 120/277VAC

Contact Occupancy Sensors

- 61327** Contact Power Pack Ceiling Mount Occupancy Sensor, Low Voltage
- 61328** Contact Power Pack Ceiling Mount Occupancy Sensor, High-Bay, Low Voltage

Contact Photocell / Daylighting Sensors

- 61329** Contact Power Pack Ceiling Mount Photocell Daylighting Sensor, Low Voltage

Contact Power Pack / Sensor IR Programming Remote

- 61337** Contact Power Pack & Ceiling Sensor Infrared Remote Programmer

All Contact Power Packs are ETL listed.



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