

Controls

Greengate

Commercial, Residential & Industrial

Dimmer Switch • Sensor/Control



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0-10V WBSD Decorator Dimmer

Greengate

The 0-10V WBSD Decorator Dimmer provides a full-range of linear-slide dimming control of 0-10V compatible light sources. These units are ideal for light commercial applications and are compatible with decorator style devices and wallplates. Units feature a preset ON/OFF switch that automatically returns the controlled light(s) to a preset level without disturbing the brightness level. The device is designed for both single-pole (one location) and 3-way (multi location) applications.



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
WBSD-010DEC-C1	0-10V Decorator Dimmer	White, Ivory, Almond	120V/277V	1,350	080083735266
WBSD-010DEC-C2	0-10V Decorator Dimmer	White, Ivory, Light Almond	120V/277V	1,350	080083735273

0-10V WBSD Slide Dimmer

Greengate

The 0-10V WBSD Slide Dimmer provides a full-range of linear-slide dimming control of 0-10V compatible light sources. These units are ideal for light commercial applications and are compatible with decorator style devices and wallplates. Units feature a preset ON/OFF switch that automatically returns controlled light(s) to preset level without disturbing the brightness level. Neutral is not required for installation of the device.



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
WBSD-010SLD-W	0-10V Slide Dimmer	White	120V/277V	1,050	080083735280

0-10V WBSD Preset Slide Dimmer

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1200VA, 120/277 Volt AC 60Hz, Single-Pole & 3-Way, WBSD-010M-C1 Preset Electro-Mechanical Electronic 0-10VDC Fluorescent Slide Dimmer, 0-10VDC LED Power Supply Dimmer, Suitable for use with Class 1 or Class 2 wiring - White face assembled on device, Ivory and Light Almond color change kits included. The WBSD-010M-C1 can control a load directly or connect to the SP20-RD4 as a manual pushbutton to toggle the load.



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
WBSD-010M-C1	0-10V Preset Slide Dimmer	White	120/277 VAC	960	080083834983

0-10V OSW Wallbox Dimmer Sensor

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The OSW 0-10V dimmer sensor is a 3-in-1 solution that combines the functionality of a switchpack, a sensor and a 0-10V dimmer into one wallbox device, helping customers save labor costs while meeting the latest energy codes and standards. The requirements that can be met incorporating this device include Area Control, Automatic Lighting Shutoff, Manual ON or Partial ON, Multi-level Lighting Control and Occupancy Sensor Control. This product can be used in single-pole (one location) and 3-way (multi-location) applications and is compatible with Cooper Lighting Solution decorator style devices and wallplates.



Catalog Number	Product Description	Finish	Voltage	Watts	Detection Type	Coverage	Pallet Quantity	UPC
OSW-P-010-W	OCC Dimmer Sensor	White	120/277V	1200W/2200W	PIR	1000 sq ft.	1,920	080083758661
OSW-P-010-V	OCC Dimmer Sensor	Ivory	120/277V	1200W/2200W	PIR	1000 sq ft.	1,536	080083758340

0-10V Dual Tech Occupancy Sensor Dimmer

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The OSW 0-10V Dual Tech Sensor Dimmer is a 3 in 1 solution that combines functionality of a switchpack, a sensor and a 0-10V dimmer into one wallbox device to help customers save labor costs as well as meet the latest energy codes and standards. The requirements that can be met by a solution incorporating this device include Area Control, Automatic Lighting Shutoff, Manual ON or Partial ON (ASHRAE 90.1 only), Multi-level Lighting Control and Occupancy Sensor Control. This product can be used in Single-pole (one location) as well as 3-Way (multi-location) applications and is aesthetically compatible with Cooper Lighting Solutions' decorator style devices and wallplates.



OSW-D-010-W

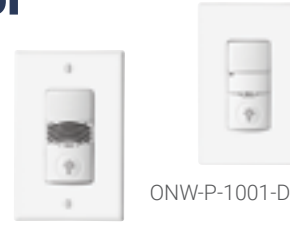


Catalog Number	Product Description	Finish	Voltage	Watts	Detection Type	Coverage	Pallet Quantity	UPC
OSW-D-010-W	OCC Dimmer Sensor	White	120/277V	960W/2200W	PIR and Ultrasonic	1000 sq ft.	1,200	080083816071

NeoSwitch ONW Occupancy Wall Sensor

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Featuring motion sensing lighting control, the ONW Passive Infrared (PIR) Single Level Occupancy Sensing Wall Switch is also a conventional wall switch. Designed for energy savings and convenience, the switch detects motion from a heat-emitting source (such as a person entering a room) within its field-of-view and automatically switches lights ON. It is available in both neutral and non-neutral wiring options for installation, making it ideal for retrofit applications.



ONW-P-1001-DMV-W

ONW-D-1001-DMV-W



Catalog Number	Product Description	Finish	Voltage	Watts	Detection Type	Coverage	Pallet Quantity	UPC
ONW-P-1001-MV-W	PIR Wall Sensor	White	120/277V	1200W/2200W	PIR	1000 sq ft.	900	080083523863
ONW-D-1001-MV-W	Dual Tech Wall Sensor	White	120/277V	1200W/2200W	PIR and Ultrasonic	1000 sq ft.	900	080083524709
ONW-D-1001-MV-N-W	Dual Tech Wall Sensor, Neutral required	White	120/277V	1200W/2200W	PIR and Ultrasonic	1000 sq ft.	900	080083524594

OAC MicroSet Dual Tech Ceiling Sensors

Greengate

Offering the most complete sensing equipment available today, the OAC-DT sensors' dual technology combines ultrasonic and Passive Infrared (PIR) technologies, eliminate false activations or deactivations. These sensors are also equipped with MicroSet self-adjusting technology, which provides an adaptive and airflow tolerant technology, making them ideal for spaces which have increased airflow due to higher occupant levels. The MicroSet technology also drastically simplifies and reduces a contractor's installation and adjustment time. The sensors are available in both line-voltage and low-voltage versions and compatible with the SP20 switchpacks.



Catalog Number	Product Description	Finish	Voltage	Watts	Detection Type	Coverage	Pallet Quantity	UPC
OAC-DT-2000-MV	DT Ceiling Mount, Line Voltage	White	120-347V	1200W-2700W	PIR and Ultrasonic	2000 sq ft.	450	080083579426
OAC-DT-2000	DT Ceiling Mount, Low Voltage	White	10-30VDC	N/A	PIR and Ultrasonic	2000 sq ft.	450	080083579266
OAC-DT-2000-R	DT Ceiling Mount, Isolated Relay	White	10-30VDC	N/A	PIR and Ultrasonic	2000 sq ft.	450	080083702077
OAC-DT-1000	DT Ceiling Mount, Low Voltage	White	10-30VDC	N/A	PIR and Ultrasonic	1000 sq ft.	540	080083579242
OAC-DT-1000-R	DT Ceiling Mount, Isolated Relay	White	10-30VDC	N/A	PIR and Ultrasonic	1000 sq ft.	540	080083702060
OAC-DT-0501	DT Ceiling Mount, Low Voltage	White	10-30VDC	N/A	PIR and Ultrasonic	500 sq ft.	450	080083579228
OAC-P-1500-R	Low Voltage Ceiling Sensor	White	10-30VDC	N/A	N/A	N/A	800	080083579150

LiteKeeper 4 Lighting Control Panel

Greengate

The LiteKeeper 4 stand-alone lighting control panel is an all inclusive premium grade system for applications that would traditionally use a time clock in conjunction with contactors. Control up to four 20A circuits. The LiteKeeper 4 has more standard features than any other stand-alone panel on the market to create a state of the art stand-alone lighting control system.



Catalog Number	Product Description	Finish	Voltage	Watts	Pallet Quantity	UPC
LK4-120NO	LiteKeeper 4 Lighting Control Panel	White	120V	20	126	080083592043
LK4-277NO	LiteKeeper 4 Lighting Control Panel	White	277V	20	150	080083594603

ControlKeeper CK4A Series

Greengate

The ControlKeeper 4 network lighting control panel is a cost effective specification grade lighting control system. Control 4 relays per panel. Network up to 254 ControlKeeper panels for a state of the art lighting control system. Capable of mixed load voltages (120/277 VAC) as well as mixed sources.



Catalog Number	Product Description	Finish	Voltage	Watts	Pallet Quantity	UPC
CK4A-SLRC	ControlKeeper 4A, SLRC Relay card	White	120 / 277V	40	90	080083162062
CK4A-SSRCNO	ControlKeeper 4A, SSRCNO Relay card	White	120 / 277V	40	80	080083162079
CK4A-STPRCNO	ControlKeeper 4A, STPRCNO Relay card	White	120 / 277V	40	1	080083162055

GDS - Digital Switch

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The Greengate Digital Switch is available for the ControlKeeper and LiteKeeper 32, LiteKeeper 16 and LiteKeeper 8 lighting control panels. It is a decorator style switch with up to six buttons offers On/Off control of any relay or group of relays in the lighting control network. The Digital Switch permits multiple control stations to be connected to the lighting control panels and provides override and status feedback. Advanced system features such as masking and priorities can be applied to these switches to make your application both contractor and user friendly.



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
GDS-1TLB-W	Digital Switch, 1 large button	White	24VDC	1200	080083162130
GDS-2TLB-W	Digital Switch, 2 large buttons	White	24VDC	4	080083162123
GDS-3TLB-W	Digital Switch, 3 large buttons	White	24VDC	1200	080083162116
GDS-4TSB-W	Digital Switch, 4 small buttons	White	24VDC	600	080083162109
GDS-6TSB-W	Digital Switch, 6 small buttons	White	24VDC	1200	080083663453
GDS-I-KIT	Digital Switch Integrator	White	24VDC	450	080083663477

Room Controller

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Room Controller is a low voltage control panel for On/Off and dimming loads. Click & Go ready with RJ45 QuickConnect ports eliminates wiring errors. The Room Controller wallstations are pre-engraved low voltage switches that operate on 24 VDC power supplied by the Room Controller. Each wallstation is designed to fit in a standard decorator opening and has two QuickConnect ports for Room Controller local network connections to eliminate wiring errors. The Input/Output Device (OCC-RJ45) provides connection of any Greengate low voltage occupancy sensor.



RC3DE-PL



RC-3TLB-Z1D-W



OCC-RJ45



RC-5TSB-OS2-W



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
RC3DE-PL	3 Zone with emergency	White	120- 277V	162	080083835041
RC3D-PL	3 Zone without emergency	White	120- 277V	120	080083835027
RC-3TLB-Z1D-W	1 Zone wall station	White	24V	1,120	080083695126
RC-5TSB-OS2-W	Office Station	White	24V	1,120	080083657322
OCC-RJ45	OCC Sensor Input/output device	White	24V	3,000	080083814572

Open Loop Daylight Sensor/IR Receiver

Greengate

The DSRC-FMOIR is an open loop daylight sensor that measures the natural light contribution in order to automatically adjust the lighting zones. It is part of the Room Controller and DLVP system and provides three easily distinguished light levels: Low (3-300 lux), High (30-3000 lux), and Direct Sun (300-30000 lux). The high light sensor range is selected by default, although this can be adjusted using the IR handheld programmer.



Catalog Number	Product Description	Finish	Voltage	Detection Type	Pallet Quantity	UPC
DSRC-FMOIR	Open Loop Daylight Sensor	White	24VDC	Open Loop Photocell	2100	080083786497

Room Controller/DLVP Receptacle Control

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The Receptacle Rated Switchpack includes a 20A relay for ON/OFF control of connected outlets. The Receptacle Rated Switchpack connects to the Greengate Room Controller, DLVP power module, or any standard Greengate Occupancy Sensor. Pre-terminated control cable ready with RJ45 ports eliminate wiring errors.



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
SPRC-R-20-120	Receptacle Rated	White	120 VAC	720	080083718191

Heavy Duty Switch Pack

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The Heavy Duty Switchpack provides 15 VDC operating voltage to all low-voltage, 15 VDC, occupancy sensors and daylighting controllers. A single switchpack can provide power for up to five sensors. Up to 10 switchpacks can be connected to one sensor for control of multiple circuits. Isolated contacts may also be used to control HVAC, contractors and motors, etc.



Catalog Number	Product Description	Finish	Voltage	Watts	Pallet Quantity	UPC
SP20-MV	Standard Heavy Duty	Raw Finish	120/277V	2400W-5400W	1,800	080083503223

SP20 Switch Pack

Greengate

The SP20-RD4 is the latest addition to the Greengate Switchpacks family, delivering a wide array of switching solutions in a single unit. This robust switchpack is designed to deliver unmatched performance. The switchpack features robust and reliable mechanical latching relays, exclusive fail-safe circuitry, daylight harvesting, bi-level switching and is configurable for energy code requirements. The switchpack is specifically designed to handle high inrush electronic ballast loads and offer unmatched durability and service.



Catalog Number	Product Description	Finish	Voltage	Watts	Pallet Quantity	UPC
SP20-RD4	Advanced Heavy Duty	White	120-230-277VAC	2400W-5400W	1,800	080083815869

Receptacle Control

Greengate

The Receptacle Rated Switchpack includes a 20A relay for ON/OFF control of connected outlets. The Receptacle Rated Switchpack provides energy efficient control of receptacles.



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
SP-R-20-120	Receptacle Rated	White	120 VAC	540	080083718184

Emergency Power Control

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The CEPC device allows the control of emergency lighting by any Eaton lighting control system. The CEPC senses a local single normal power circuit. As long as normal power is present the CEPC permits normal and emergency switching of the lighting load from Eaton lighting control systems. If normal power is lost for any reason, the CEPC will force the connected emergency fixtures Full On. The CEPC can be wired as either a control device along with a relay panel and occupancy sensor, or as a shunt to bypass line voltage devices when normal power fails.



Catalog Number	Product Description	Finish	Voltage	Pallet Quantity	UPC
CEPC-2-D	Emergency Power Control 0-10V	White	120V or 277V	920	080083832088

High Bay Fixture Mount Sensors

Greengate

The OEF-P PIR Fixture Mount High Bay/Low Bay Dimming Occupancy Sensor with Integrated Photocell and Two Interchangeable Lenses provides 1-10V control. The OEF-P is easy to program and set for desired 1-100 percent continuous dimming levels during daylighting.



Catalog Number	Product Description	Finish	Voltage	Watts	Detection Type	Coverage	Pallet Quantity	UPC
OEF-P-010V-MV	Fixture Mount Sensor	White	120/277V	1200	PIR	1,500 sq ft.	1200	080083758104