

Controls





sensorswitch[®]

- 144** Wall Switch Controls
- 145** Dimming Wall Switch Controls
- 146** Ceiling-Mount Fixtures
- 148** Fixture-Mount Sensors
- 149** Fixture Interchangeable Lens Sensors
- 150** SnapFit Sensors
- 151** Wide-View and Hallway Sensors
- 152** Preset Timer Switches
- 153** Power Packs

WSX



Features

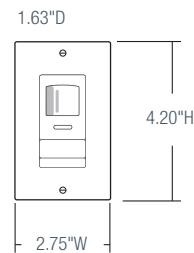
- Ideal solution for private offices, restrooms and small spaces
- Digital passive infrared (PIR) detection—excellent radio frequency immunity
- Optional Passive Dual Technology (PDT) utilizing PIR and Microphonics™ detection
- Miswire protection, reversible line and load connections
- Convertible neutral to ground wiring
- Small-motion detection up to 20'
- Push-button programming without removing cover plate
- Compatible with LEDs, electronic and magnetic ballasts, CFLs, and incandescents
- Integrated photocell, vandal-resistant lens and soft-click buttons
- Configure sensor settings using the Sensor Switch Mobile App. Learn more at www.acuitybrands.com/VLP.

Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Voltage	Pallet Quantity	CS
WSX WH	753573767527	Wall Switch Sensor	Passive Infrared (PIR)	1-Pole	Line	White	120-277V	100	
WSX IV	820476070174	Wall Switch Sensor	Passive Infrared (PIR)	1-Pole	Line	Ivory	120-277V	100	
WSX PDT WH	753573767510	Wall Switch Sensor	Passive Dual Technology (PDT)	1-Pole	Line	White	120-277V	100	
WSX PDT IV	820476070181	Wall Switch Sensor	Passive Dual Technology (PDT)	1-Pole	Line	Ivory	120-277V	100	
WSX 2P WH	820476070211	Wall Switch Sensor	Passive Infrared (PIR)	2-Pole	Line	White	120-277V	100	
WSX 2P IV	820476169885	Wall Switch Sensor	Passive Infrared (PIR)	2-Pole	Line	Ivory	120-277V	100	
WSX PDT 2P WH	753573767473	Wall Switch Sensor	Passive Dual Technology (PDT)	2-Pole	Line	White	120-277V	100	
WSX PDT 2P IV	820476169939	Wall Switch Sensor	Passive Dual Technology (PDT)	2-Pole	Line	Ivory	120-277V	100	
WSX PDT VLP WH	191723983357	Wall Switch Sensor with VLP	Passive Dual Technology (PDT)	1-Pole	Line	White	120-277V	100	
WSX PDT VLP IV	191848287163	Wall Switch Sensor with VLP	Passive Dual Technology (PDT)	1-Pole	Line	Ivory	120-277V	100	

CS Denotes Contractor Select Product

Dimensions



Features (All)

- Ideal solution for private offices, private restrooms, closets, copy rooms and other small enclosed spaces
- 0-10V dimming wall switches
- Miswire protection, reversible line and load connections
- Convertible neutral to ground wiring
- Optional eldoLED® (EZ) compatibility for advanced dimming control
- Push-button programming without removing cover plate

WSX D

- Digital passive infrared (PIR) detection and optional Passive Dual Technology (PDT) utilizing PIR and Microphonics™ detection
- Small-motion detection up to 20'
- Configure sensor settings using the Sensor Switch Mobile App. Learn more at www.acuitybrands.com/VLP.

SPODMRD

- Optional preset timer function
- Great alternative when occupancy sensing is not required



WSX D

SPODMRD

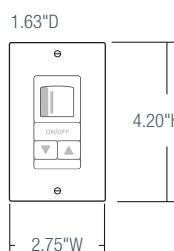


Ordering Information

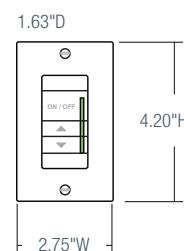
Catalog Number	UPC	Description	Detection Type	Dimming	Voltage Type	Color	Voltage	Pallet Quantity
WSX D WH	889804540062	Wall Switch Sensor	Passive Infrared (PIR)	0-10V	Line	White	120-277V	100
WSX D IV	889804540123	Wall Switch Sensor	Passive Infrared (PIR)	0-10V	Line	Ivory	120-277V	100
WSX PDT D WH	889804540079	Wall Switch Sensor	Passive Dual Technology (PDT)	0-10V	Line	White	120-277V	100
WSX PDT D IV	889804540291	Wall Switch Sensor	Passive Dual Technology (PDT)	0-10V	Line	Ivory	120-277V	100
WSX PDT D VLP WH	191723983395	Wall Switch Sensor with VLP	Passive Dual Technology (PDT)	0-10V	Line	White	120-277V	100
WSX PDT D VLP IV	191848287194	Wall Switch Sensor with VLP	Passive Dual Technology (PDT)	0-10V	Line	Ivory	120-277V	100
SPODMRD WH	889804540314	Wall Switch	N/A	0-10V	Line	White	120-277V	100
SPODMRD IV	889804540260	Wall Switch	N/A	0-10V	Line	Ivory	120-277V	100

Dimensions

WSX D



SPODMRD





Features

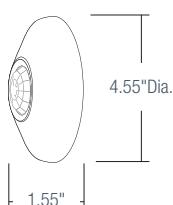
- Ideal solution for private offices, restrooms, warehouses, cafeterias, classrooms and corridors
- Digital passive infrared (PIR) detection—excellent radio frequency immunity
- Optional Passive Dual Technology (PDT) utilizing PIR and Microphonics™ detection
- Small- and large-motion 360° coverage patterns
- 30-second to 30-minute time delay
- Push-button programming
- Convenient test mode
- Line voltage sensors featuring self-contained relay, no minimum load and miswire protection
- Photocell option – perfect for spaces with windows
- Configure sensor settings using the Sensor Switch Mobile App. Learn more at www.acuitybrands.com/VLP.

Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Voltage	Pallet Quantity
CM 6	745975808311	Ceiling Mount Sensor	Passive Infrared (PIR)	High Bay 360°	Low	White	12-24V	96
CM 9	745975808304	Ceiling Mount Sensor	Passive Infrared (PIR)	Small Motion 360°	Low	White	12-24V	96
CM 10	745975808335	Ceiling Mount Sensor	Passive Infrared (PIR)	Large Motion 360°	Low	White	12-24V	96
CM PDT 9	745975808229	Ceiling Mount Sensor	Passive Dual Technology (PDT)	Small Motion 360°	Low	White	12-24V	96
CM PDT 10	745975808243	Ceiling Mount Sensor	Passive Dual Technology (PDT)	Large Motion 360°	Low	White	12-24V	96
CM PDT 9 R	745975860463	Ceiling Mount Sensor	Passive Dual Technology (PDT)	Small Motion 360°	Low	White	12-24V	96
CM PDT 10 R	745975860609	Ceiling Mount Sensor	Passive Dual Technology (PDT)	Large Motion 360°	Low	White	12-24V	96
CMR 6	745975808267	Ceiling Mount Sensor	Passive Infrared (PIR)	High Bay 360°	Line	White	120-277V	96
CMR 9	745975808281	Ceiling Mount Sensor	Passive Infrared (PIR)	Small Motion 360°	Line	White	120-277V	96
CMR 10	745975808250	Ceiling Mount Sensor	Passive Infrared (PIR)	Large Motion 360°	Line	White	120-277V	96
CMR PDT 9	745975809448	Ceiling Mount Sensor	Passive Dual Technology (PDT)	Small Motion 360°	Line	White	120-277V	96
CMR PDT 10	745975809530	Ceiling Mount Sensor	Passive Dual Technology (PDT)	Large Motion 360°	Line	White	120-277V	96
CM PC	745975860241	Ceiling Mount Sensor	N/A	Photocontrol	Low	White	12-24V	96
CM ADC	745975859337	Ceiling Mount Sensor	N/A	Photocontrol	Low	White	12-24V	96
CM PC ADC	745975860364	Ceiling Mount Sensor	N/A	Photocontrol	Low	White	12-24V	96
CMR PC	745975864430	Ceiling Mount Sensor	N/A	Photocontrol	Line	White	120-277V	96
CMR ADC	745975862689	Ceiling Mount Sensor	N/A	Photocontrol	Line	White	120-277V	96
CMR PC ADC	745975864508	Ceiling Mount Sensor	N/A	Photocontrol	Line	White	120-277V	96
CM COVER BK M5	88904428773	Ceiling Mount Sensor Cover	N/A	Small Motion 360°	Line	Black	NA	100

CS Denotes Contractor Select Product

Dimensions





CMRB



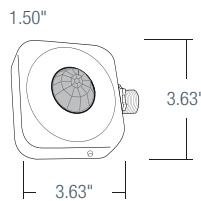
Features

- Ideal solution for high-mount applications
- Digital passive infrared (PIR) detection—excellent radio frequency immunity
- Miswire protection, reversible line and load connections
- Self-contained relay(s)
- No minimum load
- 30-second to 30-minute time delay
- Push-button programming
- Convenient test mode

Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Voltage	Pallet Quantity
CMRB 6	745975808359	Fixture Mount Sensor	Passive Infrared (PIR)	High Bay 360°	Line	White	120-277V	96

Dimensions



Features

- Ideal solution for a range of applications including auditoriums, cafeterias, classrooms, conference rooms, corridors, gyms, private offices, restrooms, stairwells and warehouses
- Four interchangeable lenses—high-mount 360°, high-mount aisleway, large-motion 360°, small-motion 360°
- Integrated mounting bracket that drops lens down 3" from chase nipple—no bracket accessory required
- Digital passive infrared (PIR) detection—excellent radio frequency immunity
- Miswire protection, reversible line and load connections
- Push-button programming
- Convenient test mode
- Configure sensor settings using the Sensor Switch Mobile App. Learn more at www.acuitybrands.com/VLP.



UL LISTED



High Bay 360°



High Bay
Bi-Directional Aisleway



Large Motion /
Extended Range 360°



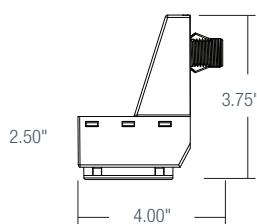
Small Motion /
Standard Range 360°

Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Voltage	Pallet Quantity
LSXR 9	820476096426	Fixture Mount Sensor	Passive Infrared (PIR)	Small Motion 360°	Line	White	120-277V	100
LSXR 50	820476096440	Fixture Mount Sensor	Passive Infrared (PIR)	High Mount Aisleway	Line	White	120-277V	100
LSXR 610	820476095115	Fixture Mount Sensor	Passive Infrared (PIR)	High Bay 360° & Large Motion 360°	Line	White	120-277V	96
LSXR 610 2P	820476667756	Fixture Mount Sensor	Passive Infrared (PIR)	High Bay 360° & Large Motion 360°	Line	White	120-277V	100
LSXR 610 HL	820476527449	Fixture Mount Sensor	Passive Infrared (PIR)	High Bay 360° & Large Motion 360°	Line	White	120-277V	100
LSXR 610 HL VLP	193048327830	Fixture Mount Sensor with VLP	Passive Infrared (PIR)	High Bay 360° & Large Motion 360°	Line	White	120-277V	100
LSXR 610 ADC VLP	193048259827	Fixture Mount Sensor with VLP	Passive Infrared (PIR)	High Bay 360° & Large Motion 360°	Line	White	120-277V	100
LSXR 610 HL HVOLT	888791402001	Fixture Mount Sensor	Passive Infrared (PIR)	High Bay 360° & Large Motion 360°	Line	White	347-480V	100
LSXR PC	888791141450	Fixture Mount Sensor	N/A	Photocontrol	Line	White	120-277V	100
LSXR PC ADC	889804472813	Fixture Mount Sensor	N/A	Photocontrol	Line	White	120-277V	100
LSXR PC ADC VLP	191848501870	Fixture Mount Sensor with VLP	N/A	Photocontrol	Line	White	120-277V	100
LSXR ADC	191723986662	Fixture Mount Sensor	N/A	Photocontrol	Line	White	120-277V	100

Denotes Contractor Select Product

Dimensions



SFR



Features

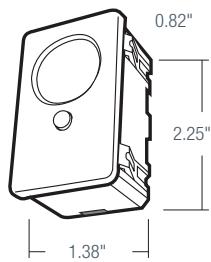
- Ideal solution for open offices, warehouses and gymnasiums
- Compact line voltage sensor that snaps directly into fixture
- Convertible neutral to ground wiring
- Miswire protection, reversible line and load connections
- Self-contained relay
- No minimum load
- Push-button programming
- User-adjustable time delay



Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Voltage	Pallet Quantity
SFR 30	820476233159	Snap-Fit Sensor	Passive Infrared (PIR)	Universal 360°	Line	White	120/277V	180

Dimensions



Features

- Ideal solution for a range of applications including auditoriums, cafeterias, classrooms, conference rooms, corridors, gymnasiums, private offices, restrooms, stairwells and warehouses
- Digital passive infrared (PIR) detection—excellent radio frequency immunity
- Miswire protection, reversible line and load connections
- Push-button programming
- Convenient test mode



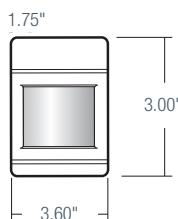
Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Voltage	Pallet Quantity
WV 16	745975810093	Corner Mount Sensor	Passive Infrared (PIR)	Wide View	Low	White	120-277V	100
WV PDT 16	745975810116	Corner Mount Sensor	Passive Dual Technology (PDT)	Wide View	Low	White	120-277V	100
HW13	745975809561	Wall Mount Sensor	Passive Infrared (PIR)	End-of-Hallway	Low	White	120-277V	100

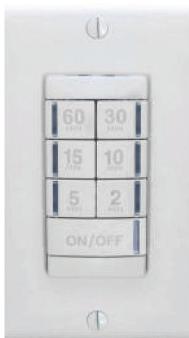
Accessories

Catalog Number	UPC	Description
WV BR	745975810109	Wide View Ceiling Mount Bracket

Dimensions



PTS



PTS 60



PTS 720



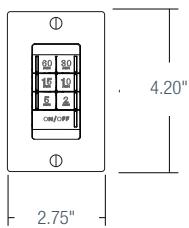
Features

- Ideal solution for stockrooms and mechanical rooms
- Six preset timer selections
- Miswire protection, reversible line and load connections
- No neutral connection required
- No minimum load requirement
- Self-contained relay
- Optional audible timeout warning at 45, 30 and 15 seconds

Ordering Information

Catalog Number	UPC	Description	Maximum Setting	Voltage Type	Color	Voltage	Pallet Quantity
PTS 60 WH	784231457870	Preset Timer Wall Switch	60 Minutes	Line	White	120/277V	100
PTS 60 IV	784231531563	Preset Timer Wall Switch	60 Minutes	Line	Ivory	120/277V	100
PTS 720 WH	784231457962	Preset Timer Wall Switch	720 Minutes	Line	White	120/277V	100
PTS 720 IV	784231531594	Preset Timer Wall Switch	720 Minutes	Line	Ivory	120/277V	100
PTS 15 WH	191723457780	Preset Timer Wall Switch	15 Minutes	Line	White	120/277V	100
PTS 15 IV	191848184356	Preset Timer Wall Switch	15 Minutes	Line	Ivory	120/277V	100

Dimensions



Features

- Ideal solution for powering low voltage sensors
- Patented relay contact protection (PP20 only)
- Plenum-rated product
- Ability to power up to 14 sensors
- Self-contained relay

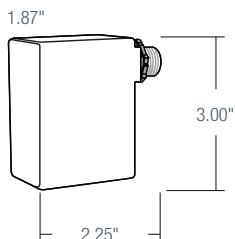


Ordering Information

Catalog Number	UPC	Description	Voltage Type	Color	Voltage	Pallet Quantity
MP20	745975809585	Auxiliary Power Pack	Line	Black	120/277V	100
PP20	745975809592	Power Pack	Line	Black	120/277V	100

Denotes Contractor Select Product

Dimensions



Network Controls





- | | |
|------------|---------------------------------|
| 156 | Wall Switch Sensor Controls |
| 157 | WallPod Controls |
| 158 | Graphic Touchscreen Controls |
| 159 | Ceiling-Mount Daylight Sensors |
| 160 | Ceiling-Mount Occupancy Sensors |
| 161 | Power Packs |
| 162 | Bluetooth® Programming |

nWSX LV



nWSX LV



nWSX LV DX

Features

- Ideal solution for private office, copy room and private restroom applications
- Control for nLight enabled fixtures or nLight relay pack
- Digital passive infrared (PIR) detection—excellent radio frequency immunity
- Optional Passive Dual Technology (PDT) utilizing PIR/Microphonics™ detection
- On/Off and/or Raise/Lower control
- Multiple nWSX sensors for use in three-way (or greater) configurations without traveler wires
- Remote configure/upgrade capability

Ordering Information

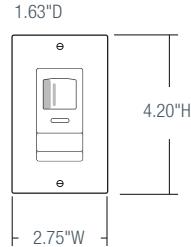
Catalog Number	UPC	Description	Detection Type	Dimming	Voltage Type	Color	Voltage	Pallet Quantity
nWSX LV WH	753573920427	Wall Switch Sensor	Passive Infrared (PIR)	N/A	Low	White	< 3mA	100
nWSX LV IV	753573974185	Wall Switch Sensor	Passive Infrared (PIR)	N/A	Low	Ivory	< 3mA	100
nWSX LV DX WH	753573769026	Wall Switch Sensor	Passive Infrared (PIR)	Controls Dimmable NEF or nPP*	Low	White	< 3mA	100
nWSX LV DX IV	753573974222	Wall Switch Sensor	Passive Infrared (PIR)	Controls Dimmable NEF or nPP*	Low	Ivory	< 3mA	100
nWSX PDT LV DX WH	753573973911	Wall Switch Sensor	Passive Dual Technology (PDT)	Controls Dimmable NEF or nPP*	Low	White	< 3mA	100
nWSX PDT LV DX IV	753573974253	Wall Switch Sensor	Passive Dual Technology (PDT)	Controls Dimmable NEF or nPP*	Low	Ivory	< 3mA	100

Accessories

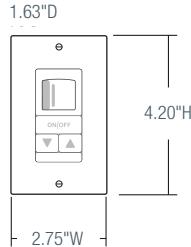
Catalog Number	UPC	Description
CAT5 15FT J1	753573308782	(1) 15FT CAT-5e Cable
CAT5 30FT J1	753573183730	(1) 30FT CAT-5e Cable

Dimensions

nWSX LV



nWSX LV DX



Features

- Ideal solution for any nLight controlled room
- Control for nLight enabled fixtures or nLight relay pack
- On/Off and/or Raise/Lower control
- Single or dual channel
- Multiple WallPods for use in three-way (or greater) configurations without traveler wires
- Remote configure/upgrade capability



Ordering Information

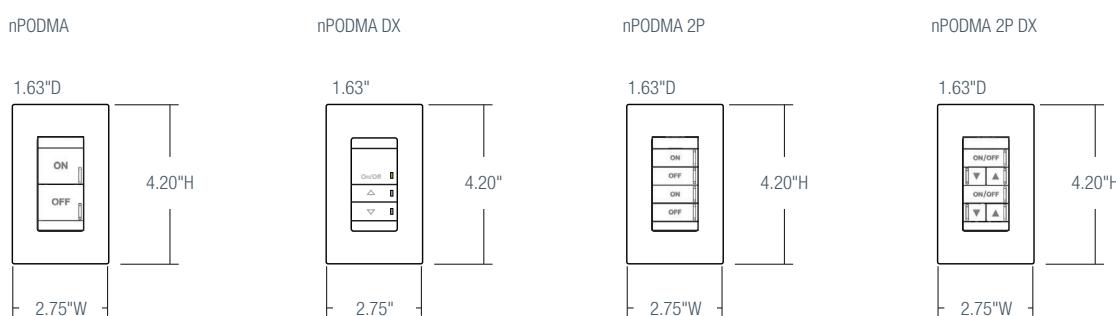
Catalog Number	UPC	Description	Channels	Dimming	Voltage Type	Color	Power Consumption	Pallet Quantity
nPODMA WH	193048435290	WallPod	Single Channel	N/A	Low	White	< 5mA	100
nPODMA IV	193048435498	WallPod	Single Channel	N/A	Low	Ivory	< 5mA	100
nPODMA DX WH	193048167894	WallPod	Single Channel	Controls Dimmable NEF or nPP*	Low	White	< 5mA	100
nPODMA DX IV	193048167825	WallPod	Single Channel	Controls Dimmable NEF or nPP*	Low	Ivory	< 5mA	100
nPODMA 2P WH	193048435375	WallPod	Dual Channel	N/A	Low	White	< 5mA	100
nPODMA 2P IV	193048444896	WallPod	Dual Channel	N/A	Low	Ivory	< 5mA	100
nPODMA 2P DX WH	193048167962	WallPod	Dual Channel	Controls Dimmable NEF or nPP*	Low	White	< 5mA	100
nPODMA 2P DX IV	193048159226	WallPod	Dual Channel	Controls Dimmable NEF or nPP*	Low	Ivory	< 5mA	100

*NEF is an nLight enabled fixture; nPP is an nLight powerpack

Accessories

Catalog Number	UPC	Description
CAT5 15FT J1	753573308782	(1) 15FT CAT-5e Cable
CAT5 30FT J1	753573183730	(1) 30FT CAT-5e Cable
WS xPODA 1GNG WH M5	193048389036	(5) Single Gang Wall - White
WS xPODA 1GNG IV M5	193048389081	(5) Single Gang Wall - Ivory
WS xPODA 1GNG GY M5	193048389104	(5) Single Gang Wall - Gray
WS xPODA 1GNG AL M5	193048389050	(5) Single Gang Wall - Lt. Almond
WS xPODA 1GNG BK M5	193048389098	((5) Single Gang Wall - Black
WS xPODA 1GNG RD M5	193048389111	(5) Single Gang Wall - Red
WS xPODA 1GNG VP M6	193048740660	(6) Single Gang Wall - Variety Pack

Dimensions



nPOD TOUCH



Features

- Ideal solution for any nLight controlled room
- Full-color touch screen
- Up to 16 On/Off/Dim controls
- Up to 16 preset scenes
- Control for nLight enabled fixtures or nLight relay pack
- User customization of all presets and On/Off/Dim controls
- Low voltage device that mounts to a single gang switch box
- 120/277VAC power supply included
- Optional password protection for controls and setup screens
- Customizable screen saver image
- Remote configure/upgrade capability
- Enables wireless control of scenes, lights and shades through the MyPersonify mobile app
- Aids in compliance with California Civil Code Title 1.81.26, Security of Connected Devices, approved under Senate Bill No. 327 (2018)

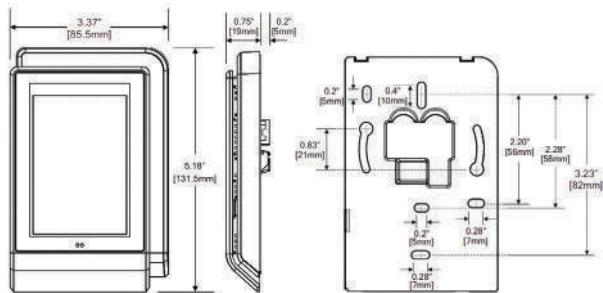
Ordering Information

Catalog Number	UPC	Description	Maximum Channels	Maximum Scenes	Operation	Color	Power Consumption	Pallet Quantity
nPOD TOUCH WH	193048165432	Graphic Touchscreen Controls	16	16	On/Off/Dim	White	120/277V	100
nPOD TOUCH BK	193048165494	Graphic Touchscreen Controls	16	16	On/Off/Dim	Black	120/277V	100

Accessories

Catalog Number	UPC	Description
CAT5 15FT J1	753573308782	(1) 15FT CAT-5e Cable
CAT5 30FT J1	753573183730	(1) 30FT CAT-5e Cable

Dimensions



Features

- Ideal solution for spaces with daylight exposure (windows)
- Daylight harvesting photocell
- Auto dimming of lights based on daylight in space
- Control for nLight enabled fixtures or nLight dimming relay pack
- Adjustable settings (e.g., set-point) via push button or SensorView™ software application
- Remote configure/upgrade capability
- Rear RJ45 port (indicated by RJB) with CAT5e patch cable and RJ45 splitter included



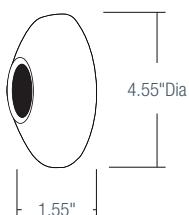
Ordering Information

Catalog Number	UPC	Description	Detection Type	Voltage Type	Color	Power Consumption	Pallet Quantity
nCM ADCX RJB	888791720822	Ceiling Mount Daylight Sensors	Dimming Photocontrol	Low	White	< 3mA	96

Accessories

Catalog Number	UPC	Description
CAT5 15FT J1	753573308782	(1) 15FT CAT-5e Cable
CAT5 30FT J1	753573183730	(1) 30FT CAT-5e Cable

Dimensions



nCM



Features

- nCM 9 – Ideal solution for open offices, larger offices, conference rooms and restrooms
- nCM 10 – Ideal solution for corridors, locker rooms, low bay warehouses and stairwells
- Control for nLight enabled fixtures or nLight relay pack
- Digital passive infrared (PIR) detection—excellent radio frequency immunity
- Optional Passive Dual Technology (PDT) utilizing PIR/Microphonics™ detection
- 360° coverage at 8' - 15' mounting heights (~500ft² - nCM 9, ~2000ft² - nCM 10)
- Integrated On/Off photocell standard (disabled by default)
- Adjustable settings (e.g., occupancy time delays, photocell set-points) via push button or SensorView™ software application
- Remote configure/upgrade capability
- RJB indicates rear RJ45 port location (CAT5e patch cable and RJ45 splitter included)

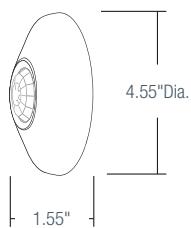
Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Power Consumption	Pallet Quantity
nCM 9 RJB	888791703108	Ceiling Mounting Occupancy Sensors	Passive Infrared (PIR)	Small Motion 360°	Low	White	< 3mA	96
nCM PDT 9 RJB	888791720761	Ceiling Mounting Occupancy Sensors	Passive Dual Technology (PDT)	Small Motion 360°	Low	White	< 3mA	96
nCM 10 RJB	888791703092	Ceiling Mounting Occupancy Sensors	Passive Infrared (PIR)	Large Motion 360°	Low	White	< 3mA	96
nCM PDT 10 RJB	888791720754	Ceiling Mounting Occupancy Sensors	Passive Dual Technology (PDT)	Large Motion 360°	Low	White	< 3mA	96

Accessories

Catalog Number	UPC	Description
CAT5 15FT J1	753573308782	(1) 15FT CAT-5e Cable
CAT5 30FT J1	753573183730	(1) 30FT CAT-5e Cable

Dimensions



Features

- Ideal solution for any nLight controlled room
- Relay pack for controlling non-nLight enabled fixtures
- Self-contained relay for switching line voltage load
- D option for 0-10V dimming
- ER option for switching emergency loads (UL924 listed)
- PL option for plug load control (tracks occupancy)
- Plenum-rated product
- Remote configure/upgrade capability



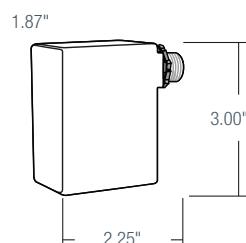
Ordering Information

Catalog Number	UPC	Description	Dimming	Power	Specialty	Voltage Type	Color	Voltage	Pallet Quantity
nPP16 EFP	193047358101	Power Pack	N/A	16A	N/A	Line	White	120/277V	100
nPP16 D EFP	193047356800	Power Pack	0-10V	16A	N/A	Line	White	120/277V	100
nPP16 D ER EFP	193047356824	Power Pack	0-10V	16A	Emergency	Line	Red	120/277V	100
nPP16 ER EFP	193047365208	Power Pack	N/A	16A	Emergency	Line	Red	120/277V	100
nPP20 PL	889804095630	Power Pack	N/A	20A	Plug Load Control	Line	Blue	120V	100

Accessories

Catalog Number	UPC	Description
CAT5 15FT J1	753573308782	(1) 15FT CAT-5e Cable
CAT5 30FT J1	753573183730	(1) 30FT CAT-5e Cable

Dimensions



nIO BT



Features

Allows simple nLight programming through a smartphone

- Enables programming such as:
 - Device grouping
 - Auto/Manual/Partial On modes
 - Time delay and dim-down delays
 - Dual technology sensitivity adjustments
 - Photosensor calibration
 - Trim-level settings
 - Real-time control
 - Preset scene creation
 - Security PIN code creation and modification
- Communicates with smartphone via Bluetooth® low energy technology (BLE)
- Works with Android and iOS operating systems
- Can be added to nLight daisy-chain and powers directly off of the nLight bus
- Complies with California Civil Code Title 1.81.26, Security of Connected Devices, approved under Senate Bill No. 327 (2018)

Ordering Information

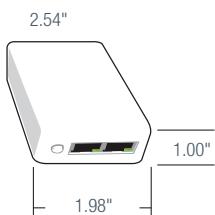
Catalog Number	UPC	Description	Pallet Quantity
nIO BT	889804278217	Bluetooth® Low Energy Communication Module	100

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Accessories

Catalog Number	UPC	Description
CAT5 15FT J1	753573308782	(1) 15FT CAT-5e Cable
CAT5 30FT J1	753573183730	(1) 30FT CAT-5e Cable

Dimensions





Wireless Network Controls





- | | |
|------------|--|
| 166 | Wall Switches |
| 167 | Ceiling-Mount Daylight and Occupancy Sensors |
| 168 | Power Packs |

PODBA



rPODBA DX

Features

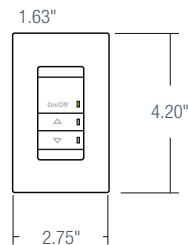
- Wireless switch powered by three AAA-size lithium batteries that are rated for 10 years of normal use, minimizing battery replacement
- Soft-click push-button control
- Batteries included and preinstalled; just unbox and mount
- Wireless multi-location dimming
- Communication with nLight® AIR devices via radio frequency (RF) in the 900MHz spectrum

Ordering Information

Catalog Number	UPC	Description	Dimming	Channels	Color	Pallet Quantity
rPODBA WH G2	193048445107	Wall Switch, On/Off	N/A	Single Channel	White	100
rPODBA DX WH G2	193048167931	Wall Switch, On/Off/Dimming	Controls Dimmable REF or RPP20*	Single Channel	White	100
rPODBA 2P WH G2	193048445114	Wall Switch, 2 Pole, On/Off	N/A	Dual Channel	White	100
rPODBA 2P DX WH G2	193048163438	Wall Switch, 2 Pole, On/Off/Dimming	Controls Dimmable REF or RPP20*	Dual Channel	White	100

*REF is an nLight AIR enabled fixture; rPP is an nLight AIR powerpack

Dimensions



Features

- Wireless sensor powered by three AA-size lithium batteries that are rated for 10 years of normal use, minimizing battery replacement
- Passive infrared (PIR) detection
- Integrated, dimming photocell standard - Photocell views down through sensor lens
- LED status indicator
- Adjustable settings (e.g., occupancy time delays, photocell set-points) via CLAIRITY™ Pro Mobile App software application
- Communication with nLight® AIR devices via radio frequency (RF) in the 900MHz spectrum

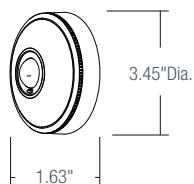


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Ordering Information

Catalog Number	UPC	Description	Detection Type	Coverage	Voltage Type	Color	Pallet Quantity
rCMSB 7 G2	193048890396	Ceiling Mount Sensor	Passive Infrared (PIR)	Small Motion 360°	Low (3x AA Batteries)	White	96
rCMSB 45 G2	193048890532	Ceiling Mount Sensor	Passive Infrared (PIR)	High Bay 360°	Low (3x AA Batteries)	White	96
rCMSB 45A G2	193048890617	Ceiling Mount Sensor	Passive Infrared (PIR)	High Bay Aisleway	Low (3x AA Batteries)	White	96

Dimensions



rPP20



Features

- On/Off and dimming control of a luminaire or groups of luminaires (up to 20A loads)
- 24VDC output to power up to 4 nLight® AIR rCMS low voltage sensors or other low voltage devices
- Suitable for plug load control
- Offers UL924 listed option for simplified lighting control on emergency lighting circuits
- Is UL2043 listed for plenum applications
- Communication with nLight AIR devices via radio frequency (RF) in the 900MHz spectrum

Ordering Information

Catalog Number	UPC	Description	Specialty	24V Output Terminals	Emergency	Voltage Type	Color	Pallet Quantity
rPP20 24V EFP G2	193048057362	Power Pack	Plug Load	Yes	N/A	120-277	White	100
rPP20 D EFP G2	193048057300	Power Pack	0-10V Dimming via Chase Nipple	N/A	N/A	120-277	White	100
rPP20 D 24V EFP G2	193048057485	Power Pack	0-10V Dimming via Chase Nipple	Yes	Power Detect	120-277	White	100
rPP20 D 24V EM EFP G2	193048057751	Power Pack	0-10V Dimming via Chase Nipple	Yes	Power Sense	120-277	Red	100
rPP20 D 24V ER EFP G2	193048057850	Power Pack	0-10V Dimming via Chase Nipple	Yes	N/A	120-277	Red	100
rPP20 DS 24V EFP G2	193048057508	Power Pack	0-10V Dimming via Side Leads	Yes	N/A	120-277	White	100
rPP20 DS 24V EM EFP G2	193048057775	Power Pack	0-10V Dimming via Side Leads	Yes	Power Detect	120-277	Red	100
rPP20 DS 24V ER EFP G2	193048057928	Power Pack	0-10V Dimming via Side Leads	Yes	Power Sense	120-277	Red	100

Dimensions

