

PRODUCT INFORMATION

WALLPODS

Overview

WallPods are nLight wall devices that provide a user with local push-button control of an nLight control zone. These single gang devices have soft-click buttons each with a green LED indicator. There are two styles of WallPods that vary in the level of control they are able to provide.

On/Off/Raise/Lower WallPods

These basic WallPods are used for switching and raise/lower adjustment of remote relay / dimming packs or nLight Enabled luminaires. Versions with optional integrated line voltage relays and/or 0-10 VDC dimming outputs are also available.

Scene Selector WallPods

These more advanced WallPods provide a convenient method of selecting a custom lighting control scene for the room in which it is installed. Scenes can simply “preset” the level of the various lights controlled in its zone, and/or can set the entire “profile” which also includes the parameters that define the zones sequence of operation (e.g. manual on vs auto on, time delay, and photocell set-points). Devices are available that provide one,

two, and four scene control. By default, the buttons of scene controllers are configured as simple on/off toggle switches. Scene selectors can also signal an nLight Gateway to run scenes simultaneously across many zones.

Features

- Native nLight devices
- Soft-click push-button control
- Custom button engraving at no charge
- 1, 2, or 4 channel on/off
- 1, 2, or 4 channel raise/lower
- 1, 2, or 4 channel scene selection
- Remotely configurable/upgradeable
- Optional 0-10VDC dimming output

ENCLOSURES



SIZE 2.74" H x 1.68" W x 1.63" D
(6.96 cm x 4.27 cm x 4.14 cm)
WEIGHT 2 oz
MOUNTING Single gang switch box or low voltage ring
TITLE 24 SYSTEM COMPONENT
ASSEMBLED in U.S.A.
5-YEAR WARRANTY

PRODUCT INFORMATION

WallPods: On/Off/Raise/Lower (Low Voltage)

LOW VOLTAGE

Specifications subject to change.

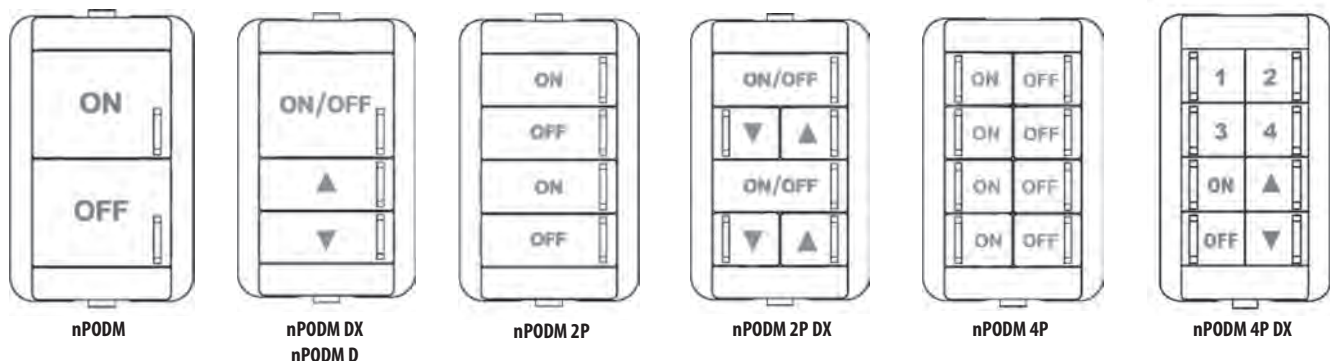
Example: nPODM 2P DX WH

Series	Channels	Control Type	Color	Temp/Humidity
nPODM	(blank) Single Channel	(blank) On/Off Control	WH White	(blank) Standard
	2P Two Channels	DX On/Off + Raise/Lower Control	IV Ivory	LT Low Temp/High Humidity
	4P Four Channels	D On/Off + Raise/Lower Control with Dimming Output ¹	AL Light Almond GY Gray BK Black RD Red	

Notes

¹ Not available with 2P or 4P versions.

DEFAULT LABELING



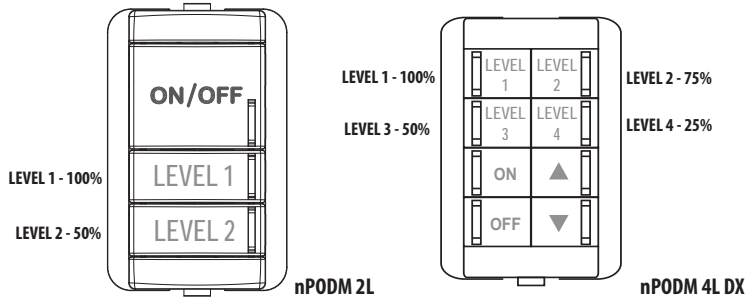
PRESET SCENE SELECTORS

Specifications subject to change.

Example: nPODM 4L DX WH

Series	Preset Scene Levels	Color	Temp/Humidity
nPODM	2L Two Levels 4L DX Four Levels with Raise/Lower	WH White IV Ivory GY Gray AL Light Almond BK BK	(blank) Normal LT Low Temp/High Humidity

DEFAULT LABELING



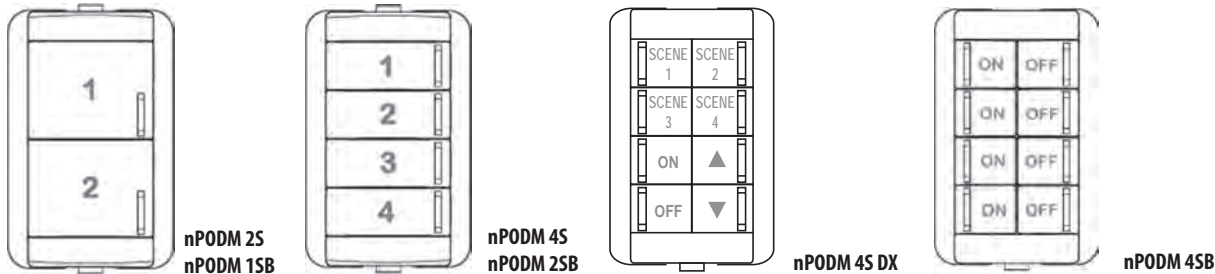
CUSTOM SCENE SELECTORS

Specifications subject to change.

Example: nPODM 4S DX WH

Series	# of Custom Profile Scenes	Raise/Lower Dimming Control	Color	Temp/Humidity	
nPODM	1SB 1 Scene Control (2 buttons)	4S 4 Scene Control (4 buttons)	(blank) None	WH White AL Light Almond	(blank) Normal
	2S 2 Scene Control (2 buttons)	4SB 4 Scene Control (8 buttons)	DX Adds On/Off & Raise/Lower Buttons	IV Ivory BK Black	LT Low Temp/High Humidity
	2SB 2 Scene Control (4 buttons)			GY Gray RD Red	

DEFAULT LABELING



PRODUCT INFORMATION

WallPods: On/Off/Raise/Lower (Line Voltage)

LINE VOLTAGE

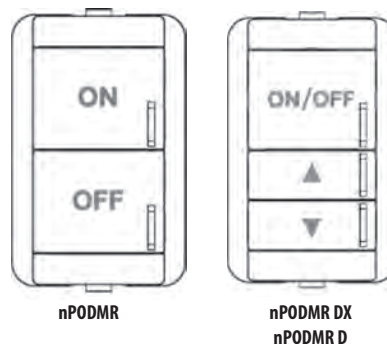
Specifications subject to change.

Example: nPODMR DX WH

Series	Control Type	Color
nPODMR	(blank) On/Off Control D On/Off + Dim Control with 0-10V VDC Dimming Output DX On/Off + Dim Control	WH White IV Ivory AL Light Almond GY Gray RD Red

SPECIFICATIONS
ELECTRICAL
POWER CONSUMPTION: < 3 mA
MAXIMUM RELAY LOAD ¹ :
800 W @ 120 VAC
1200 W @ 277 VAC
1A @ 24 VAC/VDC
MINIMUM LOAD: None
MOTOR LOAD: 1/4 HP
FREQUENCY: 50/60 Hz
DIMMING LOAD: Sinks < 20mA;
~40 Ballast/Drivers @ .5mA each
WIRES: 18 AWG (2), Interchangeable hot & load

DEFAULT LABELING



TITLE 24 SYSTEM COMPONENT
ASSEMBLED IN U.S.A.
5-YEAR WARRANTY

Notes

¹ Load specifications are for fluorescent and incandescent lighting only. See data sheet for LED specifications.