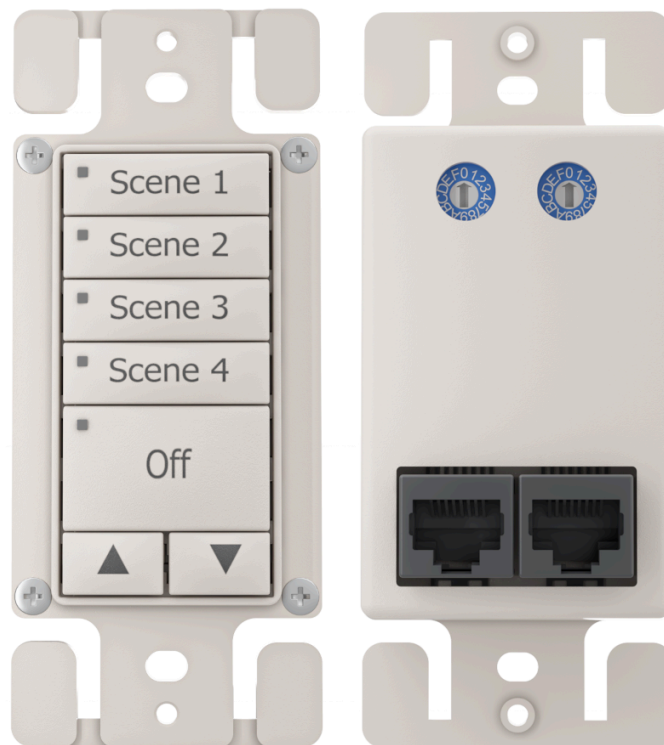


## Specification Sheet

User Interfaces > DirectSet



### Versatile preconfigured digital button panel

The Dynalite DirectSet range of preconfigured button user interfaces adds simple, reliable controls to Dynalite projects. Built-in dual RJ45 ports provide hassle-free wiring termination, while the familiar single-gang form factor ensures seamless installation.

Preloaded with multiple button configurations from three to eight buttons, selectable via easily accessible rotary switches, each panel features standard labelling and supports all common functions including on/off, dimming, and preset selection.

**NOTE:** Faceplate not included. Fits most standard wallplates (see Hardware Note on Page 3).

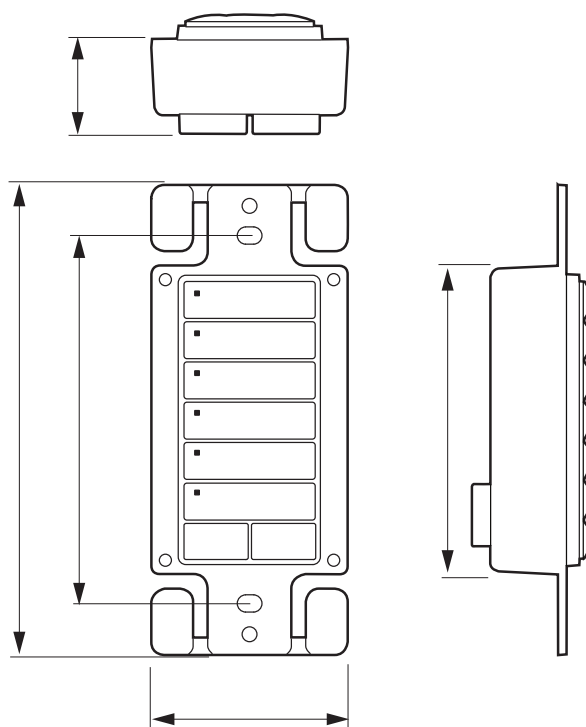
## Key Features

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- **Integrated dual RJ45 connections** - Integrated network connections provide hassle-free termination and daisy-chaining without additional adapters.
- **Eight button configurations** - Ranging from single-scene ramping to eight-button scene and zone control.
- **Factory configured** - Preloaded with configurations for compatibility with Dyalite's [Single System Architecture \(SSA\)](#) lighting control solution. Configurations are manually selectable from accessible rotary switches, eliminating the need for commissioning.
- **Familiar single-gang form factor** - Standard North American wall switch format ensures seamless integration with industry standard electrical boxes and cover plates.
- **Full DyNet compatibility** - Works seamlessly with all Dyalite network devices.
- **System Builder support** - Full configuration, firmware updates, and commissioning through existing Dyalite tools.
- **Custom colors and button labelling** - Available on request.

## Dimensions

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## Specifications

Electrical		Physical		
Supply Type	DyNet (SELV/Class 2)	Dimensions	4.2 x 1.7 x 0.8 in (106 x 44 x 20 mm)	
Supply Voltage	12–24 VDC	Packed Weight	70g	
Supply Current	20 mA (max)	Color	Ivory White	
IEC Overvoltage Category	II	(For custom finishes and labelling options, please contact your Signify sales representative)		
<th>Control</th> <td>Serial Ports</td> <td>2 x RJ45</td>		Control	Serial Ports	2 x RJ45
Communication Ports	1 x RS-485	<th>Environment</th>		Environment
Supported Protocols	DyNet	Operating Temperature	32° to 122°F ambient (0° to 50°C)	
User Controls	1–8 x software-configurable buttons 2 x rotary switch	Storage/Transport Temperature	–13° to 185°F ambient (–25° to 85°C)	
Indicators	Blue indicator LED on each button	Relative Humidity	≤90% non-condensing	
		IEC Pollution Degree	II	
		Installation Note	Indoor installation only	
		<th>Compliance</th>		Compliance
		Certifications	CE, RCM, UL/cUL, FCC, ISED, CSA, UKCA, RoHS	
		IP Rating	IP20	

## Hardware Note

- DirectSet button panels can be installed with almost any Decora/Decorator or GFCI cut-out faceplate. Test the plate fit and panel operation before finalizing installation.

### Recommended Decora faceplates:

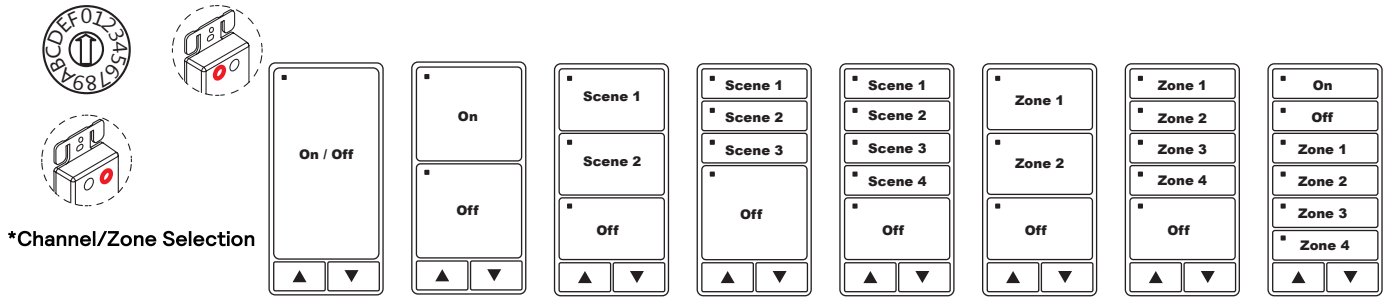
- Leviton 84401-40 (stainless steel)
- Leviton 80401 (thermoset plastic)
- Pass & Seymour Legrand TradeMaster® (nylon)

### Non-compatible faceplates:

- Pass & Seymour Legrand SS26/226/261G (stainless steel)
- Mulberry 97401 (stainless steel)
- Eaton PJ26W (polycarbonate)
- Hubbell NP26/P26 (polycarbonate)

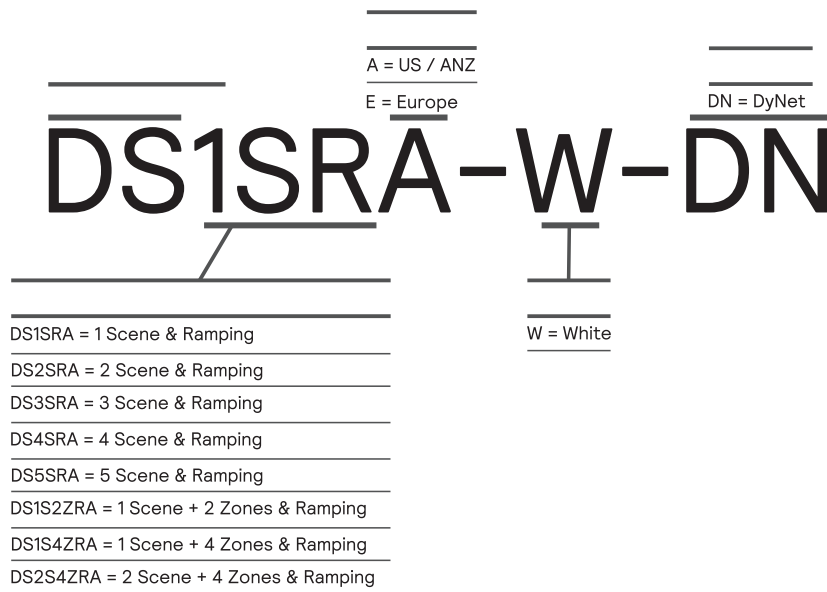


## Rotary Switch Configuration



## Ordering Codes

### Application Module Ordering Codes



Product		12NC
DS1SRA-W-DN	<b>Configuration 0:</b> 1 Scene & Ramping	913703410209
DS2SRA-W-DN	<b>Configuration 1:</b> 2 Scene & Ramping	913703410309
DS3SRA-W-DN	<b>Configuration 2:</b> 3 Scene & Ramping	913703410409
DS4SRA-W-DN	<b>Configuration 3:</b> 4 Scene & Ramping	913703410509
DS5SRA-W-DN	<b>Configuration 4:</b> 5 Scene & Ramping	913703410609
DS1S2ZRA-W-DN	<b>Configuration 5:</b> 1 Scene + 2 Zones & Ramping	913703410709
DS1S4ZRA-W-DN	<b>Configuration 6:</b> 1 Scene + 4 Zones & Ramping	913703410809
DS2S4ZRA-W-DN	<b>Configuration 7/8:</b> 2 Scene + 4 Zones & Ramping	913703410909