



DPNA-SF

Classic Series American

Brushed stainless steel panel with blue LED indicator

The Philips Dynalite Classic series user interfaces are a popular choice for commercial and residential applications, providing a robust automation solution. The DPNA-SF range features a screwless fascia and is suitable for, but not limited to, North American, South American, Australian and New Zealand markets.

Supplied by:

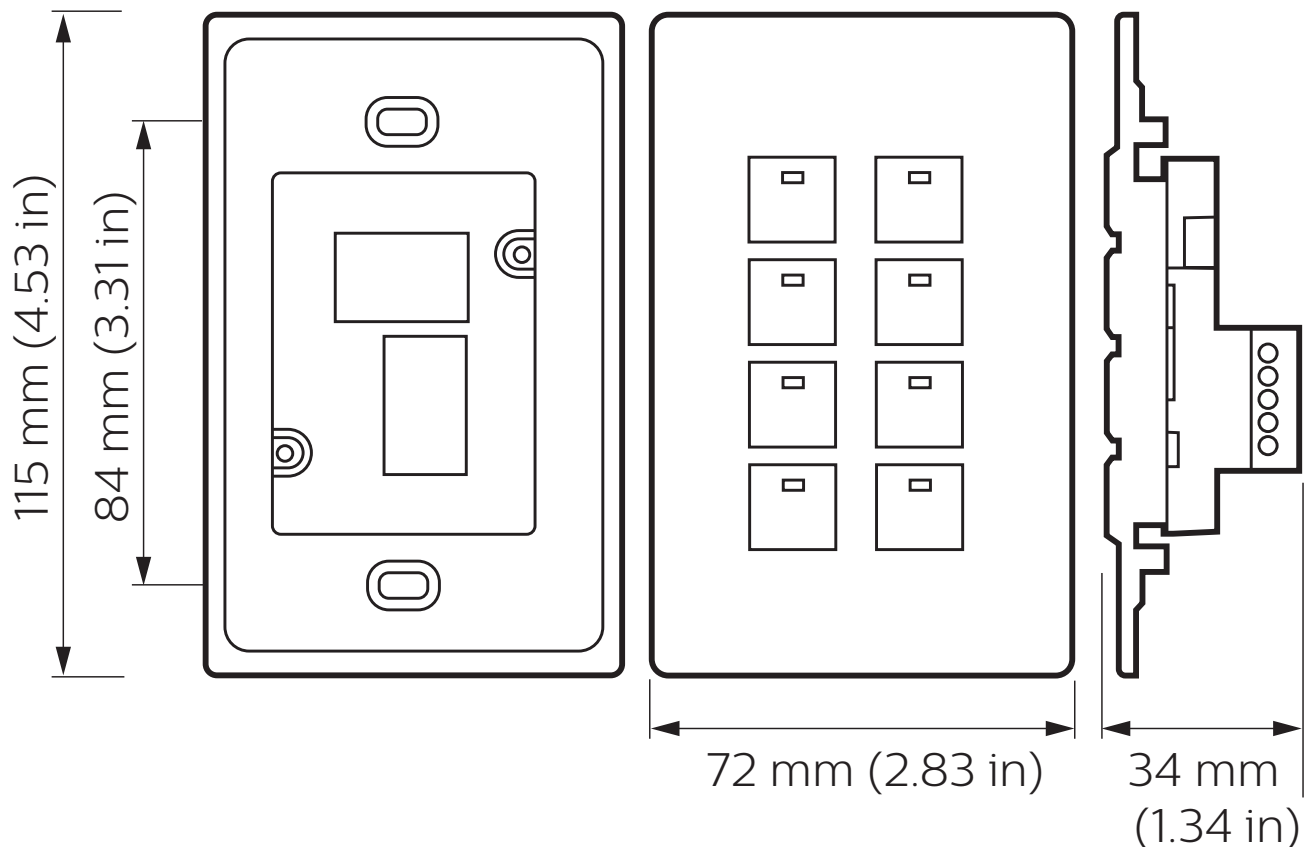
The logo for 'lightmoves' is displayed in white on a dark blue background. The word 'lightmoves' is in a lowercase, sans-serif font, with a colorful rainbow arc above the 'o'. Below it, the tagline 'illuminating ideas' is written in a smaller font. Contact information is provided for Melbourne (03 9701 2500) and Sydney (02 9737 8988). The email address 'info@lightmoves.com.au' and the website 'www.lightmoves.com.au' are also listed.

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- **Screwless fixing fascia** – For use in applications where design aesthetic is a key consideration.
- **Available in a range of standard finishes** – Supplied as standard in high quality brushed stainless steel, user interfaces are also available in polished brass, mirrored stainless steel or white powder coat. Custom powder coat colors are available on request.
- **LED status indicators on each button** – Provides tactile and visual feedback on system operation.
- **Removable button caps** – Allows engraving for easy identification of button function.
- **Button color choices** – Supplied in silver as standard, with black bezel and black engraving, button caps are also available in charcoal gray as a standard option.
- **Available in 13 standard layouts** – Incorporates the most commonly used control scenarios.
- **Custom features available** – Optional devices including faders, displays, keyswitches, plug sockets and engraving are available for unique control solutions.

Dimensions (Standard)



Specifications

Due to continuous improvements and innovations, specifications may change without notice.



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Electrical

Supply Type	DyNet (SELV / Class 2)
Supply Voltage	12-24 VDC
Supply Current	20 mA

Control

Serial Ports	1 x RS-485
Supported Protocols	DyNet
User Inputs	1-10 x software-configurable buttons (standard) Various custom options (see Page 4)
Indicators	Blue indicator LED on each button

Physical

Dimensions (H x W x D)	115 x 72 x 34 mm (4.53 x 2.83 x 1.34 in)
Packed Weight	0.15 kg (0.33 lb)
Construction	Stainless steel or solid brass fascia Metalized ABS plastic buttons
Button/Cover Finish	See Page 4
Serial Ports	1 x 5-way pluggable screw terminal +V, D-, D+, GND, SHLD
Serial Port Conductor Size	2.5 mm ² (#12 AWG) (max)

Environment

Operating Temperature	0° to 45°C ambient (32° to 113°F)
Storage/Transport Temperature	-25° to 70°C ambient (-13° to 158°F)
Humidity	0 to 90% non-condensing
IEC Pollution Degree	II

Compliance

Certification	CE, RCM, FCC, ICES, RoHS
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Ordering Code

The Philips Dynalite Classic series provides amazing flexibility and design choices through a range of finish, color, backlight and engraving options.

Standard User Interfaces

Supplied in stainless steel finish, silver button caps, black engraving & bezel.

0 button with 1 DyNet network socket	DPNA308-SF
1 button ON/OFF toggle	DPNA914-SF
4 button preset 1-3, OFF	DPNA941-SF
6 button preset 1-3, ▲, ▼, OFF	DPNA963-SF
8 button preset 1-7, OFF	DPNA981-SF
8 button programming	DPNA982-SF
8 button programming with keyswitch	DPNA982D-SF
10 button preset, 1-7, ▲, ▼, OFF	DPNA9103-SF

Non-Stock User Interfaces

Supplied in stainless steel finish, silver button caps, black engraving & bezel.

2 button 2 room join keypad	DPNA926-SF
0 button keypad with 2 room join keyswitch	DPNA908J-SF
0 button keypad with 3 room join keyswitch	DPNA908J3-SF
4 button preset keypad with single fader	DPNA941F1-SF
4 button preset keypad with keypad enable keyswitch	DPNA941D-SF
4 button preset keypad with DyNet network socket	DPNA941N-SF
4 button preset keypad with 2 room join keyswitch	DPNA941J-SF
4 button preset keypad with 3 room join keyswitch	DPNA941J3-SF
4 button 3 room join keypad	DPNA946-SF
4 button 3 room join keypad with disable keyswitch	DPNA946D-SF
5 button preset 4 fader keypad	DPNA951F4-SF
5 button preset 6 fader keypad	DPNA951F6-SF
5 button preset 8 fader keypad	DPNA951F8-SF
5 button preset 12 fader keypad	DPNA951F12-SF
8 button preset with keypad enable keyswitch	DPNA981D-SF
8 button preset keypad with 2 room join keyswitch	DPNA981J-SF
8 button preset keypad with 3 room join keyswitch	DPNA981J3-SF
8 button preset keypad with DyNet network socket	DPNA981N-SF

Alternate Fascia Finishes

User interfaces are supplied in brushed stainless steel as standard, but the following alternate finishes are available for this range.

Custom powdercoat finish	DPNA***-PC
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Stock Button Caps

Button caps are available in silver or charcoal

Label	Silver	Charcoal
[Blank]	DPN-CAP-SI-LED-BANK	DPN-CAP-CH-LED-BLANK
1	DPN-CAP-SI-LED-1	DPN-CAP-CH-LED-1
2	DPN-CAP-SI-LED-2	DPN-CAP-CH-LED-2
3	DPN-CAP-SI-LED-3	DPN-CAP-CH-LED-3
4	DPN-CAP-SI-LED-4	DPN-CAP-CH-LED-4
5	DPN-CAP-SI-LED-5	DPN-CAP-CH-LED-5
6	DPN-CAP-SI-LED-6	DPN-CAP-CH-LED-6
7	DPN-CAP-SI-LED-7	DPN-CAP-CH-LED-7
8	DPN-CAP-SI-LED-8	DPN-CAP-CH-LED-8
9	DPN-CAP-SI-LED-9	DPN-CAP-CH-LED-9
10	DPN-CAP-SI-LED-10	DPN-CAP-CH-LED-10
11	DPN-CAP-SI-LED-11	DPN-CAP-CH-LED-11
12	DPN-CAP-SI-LED-12	DPN-CAP-CH-LED-12
13	DPN-CAP-SI-LED-13	DPN-CAP-CH-LED-13
14	DPN-CAP-SI-LED-14	DPN-CAP-CH-LED-14
15	DPN-CAP-SI-LED-15	DPN-CAP-CH-LED-15
▲	DPN-CAP-SI-UP	DPN-CAP-CH-UP
▼	DPN-CAP-SI-DOWN	DPN-CAP-CH-DOWN
ON	DPN-CAP-SI-LED-ON	DPN-CAP-CH-LED-ON
OFF	DPN-CAP-SI-LED-OFF	DPN-CAP-CH-LED-OFF
ON/OFF	DPN-CAP-SI-LED-ON/OFF	DPN-CAP-CH-LED-ON/OFF
MANUAL	DPN-CAP-SI-LED-MANUAL	DPN-CAP-CH-LED-MANUAL
DAY	DPN-CAP-SI-LED-DAY	DPN-CAP-CH-LED-DAY
NIGHT	DPN-CAP-SI-LED-NIGHT	DPN-CAP-CH-LED-NIGHT
SECURITY	DPN-CAP-SI-LED-SECURITY	DPN-CAP-CH-LED-SECURITY
CLEAN	DPN-CAP-SI-LED-CLEAN	DPN-CAP-CH-LED-CLEAN

Custom Engraved Button Caps

Please specify with order.

