

DLP-NA

User Control Panels

Page 1 of 4

Philips DLP-NA series user control panels are an aesthetically pleasing, cost-effective method of providing integrated automation in commercial buildings and homes. They are available in two configurations; a single column, which provides for button configurations of one to five buttons, and a dual column design for up to ten buttons. Smooth action buttons with LED indicators provide both tactile and visual feedback and are easily removed for engraving, further assisting the identification of switch function.

Technical data



Standard configurations



Available finishes

The DLP-NA user control panels are supplied in electric white. Button caps and bezels are available in white.



Supply

DyNet DC Load: 25mA-30mA@24VDC
(depending on the button count)

Control Inputs

1 x RS485 DyNet serial port
5-way removable screw terminals
1x14 AWG or 2 x 18 AWG max.
conductor size

Front cover finishes

Electric White

Button colors

Electric white (standard)
Other colors available on request

LED Indicators

Blue (standard)
Red or green available on request.

Compliance

FCC, ICES, RoHS Compliant

Operating environment

32° to 122°F (0° to 50°C) ambient temp
0% to 90% RH non condensing

Construction

Grid plate & rear cover - ABS
Plastic cover - ABS
Switch membrane - silicone

Weight

Packed weight 0.4lbs

Job Information Type:

Job Name:

Cat. No.:

Notes:

PHILIPS

sense and simplicity

DLP-NA

User Control Panels

Page 2 of 4

Compatibility

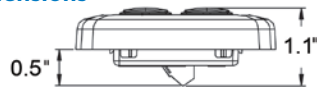
Capability identifies the functionality of the control panels. DLP-NA are supplied with '9 Series Configurable' capability. The 9 series configurable panel is used in any situation where extended functionality is required. The power in the 9 series comes from the capability to run sequential and conditional logic routines. 9 series panels are used in demanding applications such as;

- When describing lighting control functions using the words 'if' and/or 'then'
- Complex joining of multi-partitioned rooms
- Controlling light scenes in multiple areas
- Interfacing third party devices to a DyNet network (multi-function input interface)
- In conjunction with smart faders
- Controlling chase sequences
- Infrared input

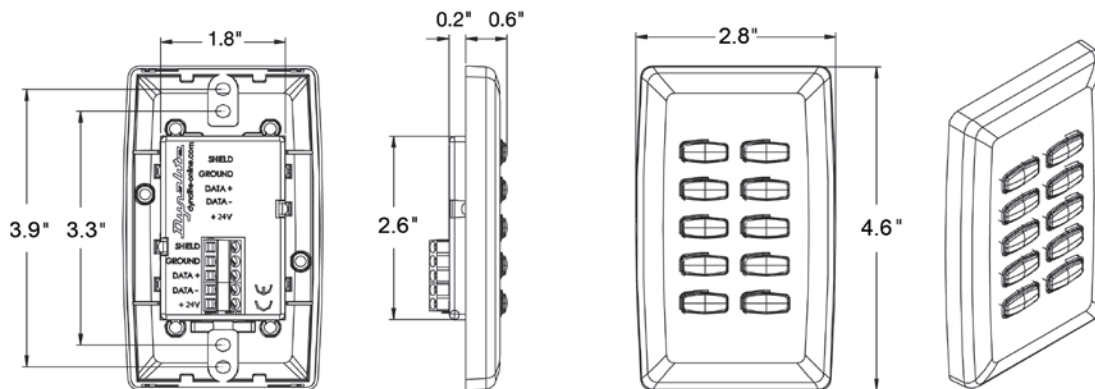
Features at a Glance

9 Series Configurable	<ul style="list-style-type: none">• Custom script• Macros• Multiple DyNet messages• Conditional Logic	One Touch	Preset	Program	Preset Up/Down	RS485 Connection
		On/Off Toggle	Panic	Multi-function input interface	Join (multiple rooms)	

Dimensions



Mounts in 1-Gang Masonry or other "Squared" opening Back Box (by others)



Job Information Type:

PHILIPS
sense and simplicity

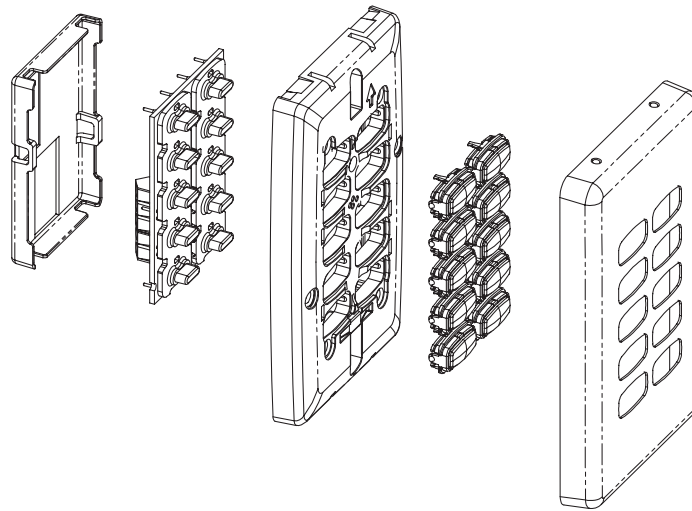
DLP-NA

User Control Panels

Page 3 of 4

Diagram

User requirements can shift over time and necessitate changes to, or additions of, buttons on an existing panel. Buttons, bezels and covers snap-on, enabling changes to be easily accommodated without the need for any tools or extra wiring.



Button caps

The button shape offers a generous area for text or symbols, ensuring that the function of each button is clearly discernible from normal viewing distances. Over nineteen standard button caps are available ex-stock. Contact your local dealer for details on custom engraving.



Job Information Type:

PHILIPS
sense and simplicity

Ordering information - standard panels

Detailed below are catalog numbers for standard panel configurations, which are supplied complete with blue LED status indicators, white covers, blank white buttons and white bezels.

Grid Plate	Configurable Panel	Quantity
1 Button	DLP910-NA	1
2 Button	DLP920-NA	1
5 Button	DLP950-NA	1
6 Button	DLP960-NA	1
7 Button	DLP970-NA	1
10 Button	DLP9100-NA	1

Ordering information - panel options

DLP-NA Plastic Covers

Grid Plate	Electric White	Quantity
1 Button	LSP-COV-01WE	1
2 Button	LSP-COV-02WE	1
5 Button	LSP-COV-05WE	1
6 Button	LSP-COV-06WE	1
7 Button	LSP-COV-07WE	1
10 Button	LSP-COV-10WE	1

Button caps & bezels

Description	Order Code	Quantity
Cap - White	LSP-SW-WE	1
Bezel - White	LSP-BZ-WE	1

Standard engraving options

Button Cap Engraving Detail	White Cap
1	LSP-SW-WE-1
2	LSP-SW-WE-2
3	LSP-SW-WE-3
4	LSP-SW-WE-4
5	LSP-SW-WE-5
6	LSP-SW-WE-6
7	LSP-SW-WE-7
8	LSP-SW-WE-8
9	LSP-SW-WE-9
10	LSP-SW-WE-10
▲	LSP-SW-WE-UP
▼	LSP-SW-WE-DOWN
PROGRAM	LSP-SW-WE-PROGRAM
ON	LSP-SW-WE-ON
OFF	LSP-SW-WE-OFF
ON/OFF	LSP-SW-WE-ON/OFF
HIGH	LSP-SW-WE-HIGH
MED	LSP-SW-WE-MED
LOW	LSP-SW-WE-LOW



Philips Lighting Controls
 e: controls.support@philips.com
 t: 1-800-526-2731
 w: www.lightolier.com

DLP-NA September 15, 2010

Specifications are subject to change without notice.
 © Koninklijke Philips Electronics N.V., 2010. All rights reserved.

Job Information	Type:
------------------------	--------------