



# DR2PA Revolution Series American

# Clip-on cover system provides the ultimate design flexibility

The Philips Dynalite Revolution series of user interfaces provides an elegant and sophisticated connection to the DyNet network. The devices can communicate directly with each other, with lighting load controllers and with other integration devices, offering a simple user interface capable of complex automation system functions. The DR2PA range is suitable for, but not limited to, North American, South American, Australian and New Zealand markets.



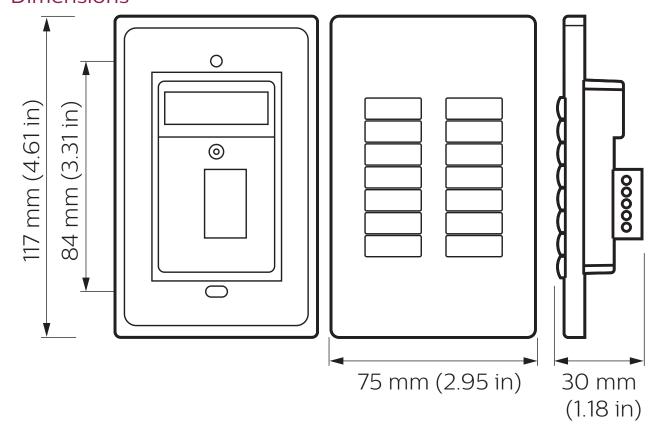
# DR2PA

## Clip-on cover system provides the ultimate design flexibility

- Extensive designer range Innovative clip-on cover fastening system provides the ultimate flexibility in décor-matching. Standard finishes include brushed stainless steel and white or black glass.
- A choice of button colors To complement the cover color and finish choice, buttons are available in silver, white or charcoal gray.
- Custom engraving options Identification of button function is made simple through custom engraving.
   Buttons can be labeled to identify purpose or area, providing accurate explanation of function. Backlighting assists to locate the UI and provides ease of readability, even in a darkened environment.
- **LED status indicators** Easily discern which mode is in operation via the LED indicator on each button.
- Standard control options Each button can be programmed to perform a range of standard control options that are individually configured to perform functions including toggle lighting on/off and ramp lighting up/down.
- Complex functionality in a single action A single button press can be used to effect an entire system change, providing a true automation solution.

 Designed to meet any requirement — Available in one to 16 button configurations, the Revolution series user interfaces can be designed to perform as many or as few functions as required.

## **Dimensions**



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



### DR2PA

Revolution Series American

### **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	1-16 x software-configurable buttons
Indicators	Blue indicator LED on full width buttons White/Orange backlight (see Page 4)

## **Physical**

117 x 75 x 30 mm (4.61 x 2.95 x 1.18 in)
0.2 kg (0.44 lb)
Polycarbonate (Bezel, key carrier and gridplate)
See Page 4
1 x 5-way pluggable screw terminal +V, D-, D+, GND, SHLD
2.5 mm <sup>2</sup> (#12 AWG) (max)
0° to 45°C ambient (32° to 113°F)
-25° to 70°C ambient (-13° to 158°F)
0 to 90% non-condensing
II



Certification CE, RCM, FCC, ICES, RoHS



## **Ordering Code**

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

