

PHILIPS

dynalite

User Interfaces EU

Inspired design, ultimate control

Beautiful interface solutions with user friendly functionality for every interior

Antumbra Series



The stunning Antumbra range has a surprising number of features, packaged in a choice of three designs that redefine the concept of minimalist chic. When you first encounter Antumbra, it detects your body's own electrical field and wakes up with a striking wall-wash lighting effect. With its array of inbuilt features, the Antumbra range offers an unparalleled balance of form and function.

The innovative use of **field-effect technology** allows the keypad to automatically detect your presence by your body's own electrical field.

A **wall-wash lighting effect** is triggered when approached, to welcome interaction. The built-in light sensor detects ambient light levels and ensures the wall-wash effect activates at a comfortable brightness level.

Each keypad contains an **integrated temperature sensor**, allowing temperature monitoring at different locations throughout a building and obviating the need for third-party BMS or HVAC sensors and controls.



Designed in two halves, the communication and application modules enable the keypad **to be installed in two stages**, without the need for further programming when the fascia is installed.

Labeling for the Antumbra keypads is available in a **choice of Arabic, Chinese, English, Hebrew, Japanese and Korean** with font size options. An additional library of icons has been created to give a visual representation of button functions that transcends language barriers.

All indicators and sensors are completely hidden, giving a **smooth streamlined finish**.

A selection of rim and fascia finish options is available for each Antumbra keypad. These can be mixed and matched to suit.

AntumbraButton

The AntumbraButton range has large mechanical buttons available in 2, 4 or 6 button variants. Different finish options are available for the fascia and rim of the keypad – all color options can be mixed and matched. Customized labeling of text and icons can be added.



Two-button



Four-button



Six-button

Corona fascia finishes



Magnesium



Silver



White

Flare fascia finishes



Aluminum



Gold



Noir (Black)



Prestige (Rose Gold)

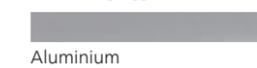


Jet (Gray)



Vintage (Bronze)

Rim finishes



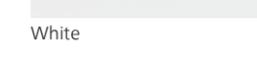
Aluminium



Chrome



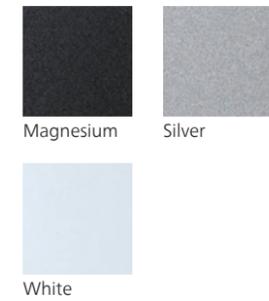
Magnesium



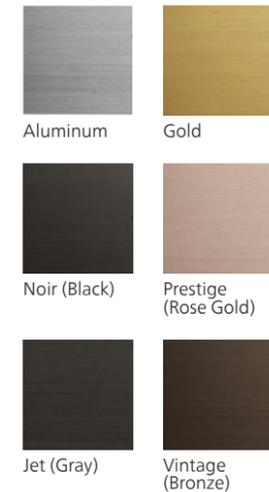
White



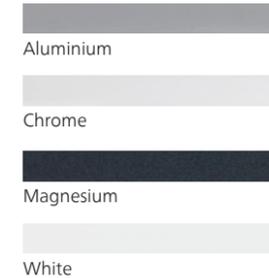
Corona fascia finishes



Flare fascia finishes



Rim finishes



The AntumbraDisplay features six buttons and a central LCD display, customized to present multiple pages of functions and system information, including lighting scene or level, air conditioning, fan, current temperature and setpoint. Different color finish options are available for the fascia and rim. Fascia and rim finishes can be mixed and matched.

AntumbraDisplay



AntumbraTouch



The AntumbraTouch range has a smooth glass finish and uses capacitive touch technology to detect finger pressure with no moving parts. Descriptive text and icon labeling describes functionality and is available in a range of languages.

Fascia finishes



Magnesium Silver

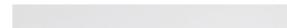


White

Rim finishes



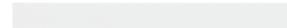
Aluminium



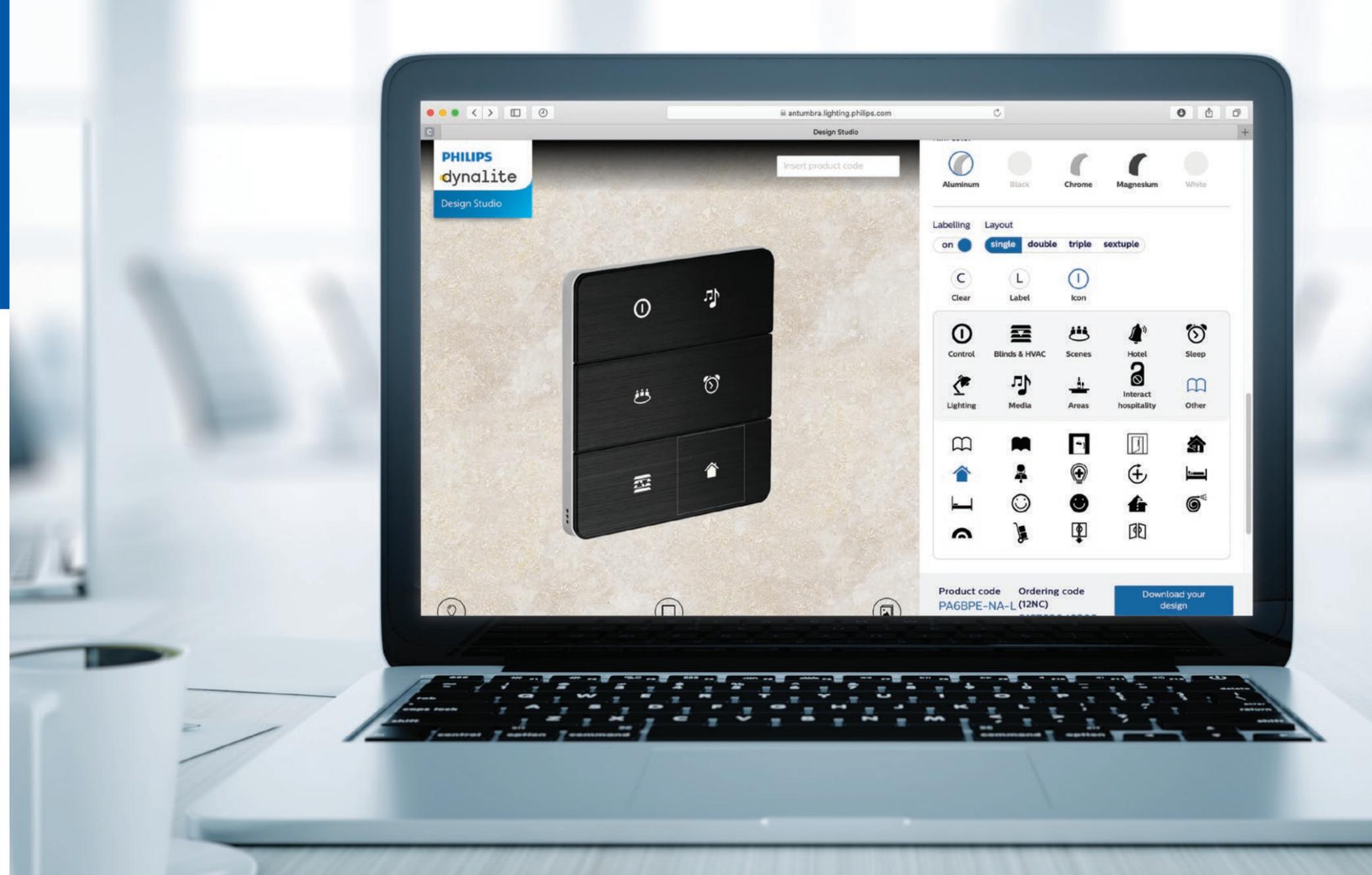
Chrome



Magnesium



White



Dynalite Design Studio

The Dynalite Design Studio is a streamlined, intuitive design tool that helps you to customize the right user interface for your project, both functionally and aesthetically. Build your perfect interface with no need to memorize complex part numbers or ordering codes.

Follow the Design Studio's easy steps to select from the full variety of panel types, orientations, fascia/rim finishes, and button labeling options. When you are satisfied with your choices, you can download a PDF of your final design for easy inclusion in your purchase order.

<https://www.antumbra.lighting.philips.com/#/configurator/dl>



See Dynalite Design Studio for ordering codes.

Revolution Series



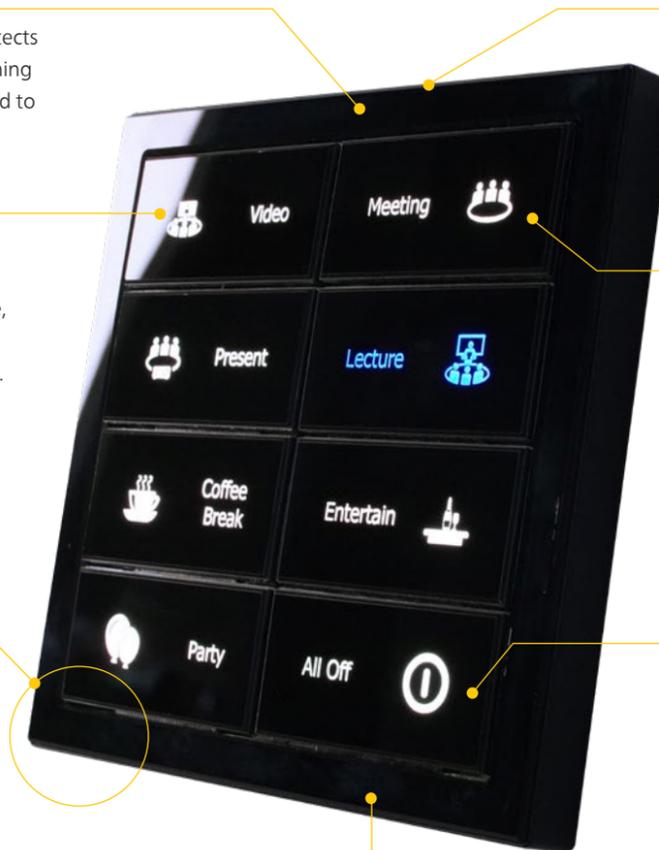
Revolution leads the way in modular UI design. Its sleek, contemporary exterior can be tailored to suit any environment, with multiple button configurations, color choices, custom engraved labeling, and RGB backlights.

Internal environmental sensors and seamless connectivity elevate Revolution beyond lighting control, enabling it to communicate local conditions to the Dynalite network and provide valuable opportunities for HVAC integration.

Field-effect technology detects the presence of an approaching user and lights up the keypad to encourage interaction.

RGB backlit buttons can be independently configured from an endless color palette, responding dynamically to a button press or system event. The backlights fade when Revolution is not in use, enabling the panel to blend into its environment, reducing light pollution, and conserving energy.

Integrated temperature and humidity sensors contribute location-specific environmental data to the system, eliminating the need for third-party BMS or HVAC sensors and controls.



Modular architecture allows the communication module to be precommissioned offsite and installed separately, before the frame and button options are finalized.

Engraved labeling is available in a **choice of Arabic, Chinese, English, Hebrew, Japanese and Korean** with font and size options, as well as an extensive icon library that transcends language barriers.

All indicators and sensors are completely hidden, giving a **sleek, minimalist aesthetic**.

The **glass-look polycarbonate finish** combines style and durability. It is scratch and fingerprint resistant, and can withstand the use of hospital-grade cleaning agents.



Color Touchscreen

Revolution has appealing proportions, with large, tactile buttons that provide generous space for labeling.

Each button's tactile mechanical response and RGB backlight provide clear confirmation that the system has received the user's instruction.

This results in an approachable UI that can be easily operated by a range of audiences regardless of age, ability, or language.

Revolution is available in a range of attractive glass-look finishes. The buttons and frame can be mixed and matched to suit decor.



Two-button



Four-button



Eight-button

Corona button finishes



Black White

Frame finishes



Black White

The Philips Dynalite Color Touchscreen (PDTs) adds a new dimension of control. The PDTs supports a range of sensing features that provide end-users with the ultimate in system interaction. The screen interface can be customized to control all automation elements from one location.

Fascia finish



Black Borosilicate Glass



Fascia color matches AntumbraTouch (black) and revolution keypads.

Intuitive floor plans and sliders can be displayed for easy user navigation.

- Touchscreen features:
- Intuitive controls
 - Built-in time clock
 - Temperature and humidity sensor
 - Proximity sensor with halo response



Philips Dynalite apps

The Philips Dynalite control app has a simple streamlined interface that delivers intuitive automated control into the hands of the end-user.

DynamicTouch offers a completely tailored solution for customers who want a unique and finely tuned bespoke user interface for their office or home.

EnvisionTouch comfortably exceeds most clients' smart home control requirements and runs on both Android and iOS.

Other software user interface options.

For small to medium businesses, the Philips Dynalite Ethernet Gateway provides a customizable browser based interface.

For larger enterprises, Philips Dynalite System Manager provides multi-user site-wide access.

Control app

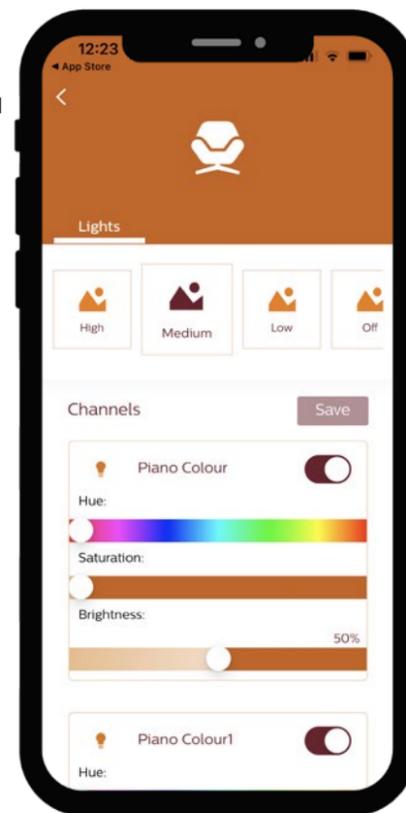
The Philips Dynalite control app is available for iOS. It provides portable control of the Philips Dynalite system in both residential and commercial applications. Wrapped in a modern and intuitive user interface, this app allows users to manage scenes, control individual channels and apply schedules.

Plug-and-play - Connect the app to the Philips Dynalite system and it's ready to use.

Scene management - Recall and edit pre-defined lighting scenes and control individual lighting channels.

Scene scheduling - Trigger lighting scenes based on a schedule.

Simple connection - Connect to the PDEG - Philips Dynalite Ethernet Gateway, through your local Wi-Fi network.

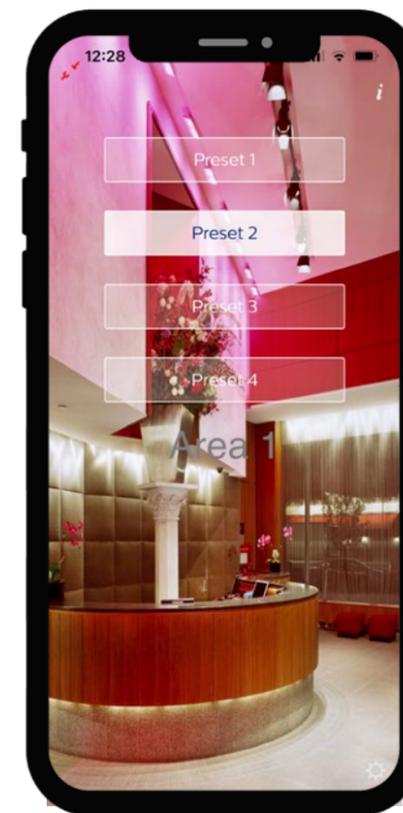


iPhone with Philips Dynalite Control – an intuitive automated control app.

DynamicTouch

Available for iOS devices only.

Fully customizable app for home or commercial control.

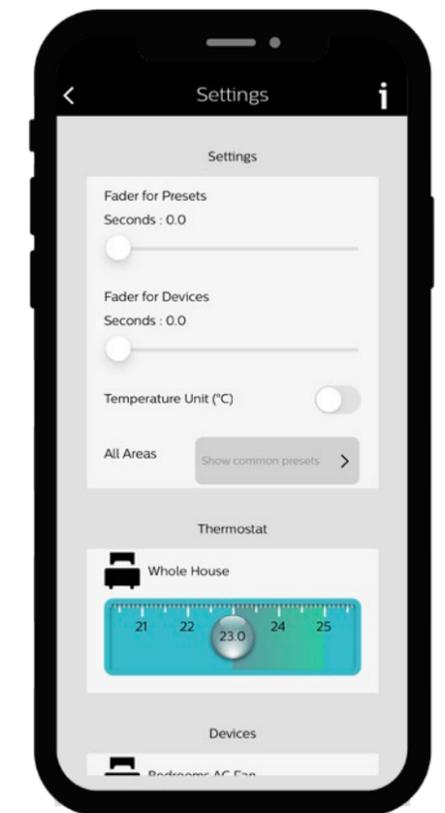


iPhone with DynamicTouch – a totally customizable app.

EnvisionTouch

Available in two versions: iOS and Android.

Self-configuring application with standardized templates and functionality to speed up and simplify commissioning & installation processes.



iPhone with EnvisionTouch – a self configuring app.



Ordering information

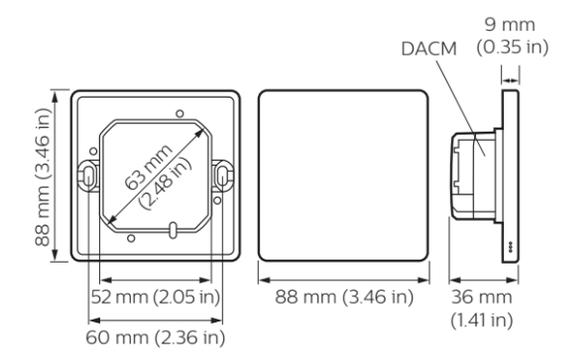
Technical information and product ordering codes for user interfaces and options are outlined in this section. Please contact your local Signify Representative or Distributor for more information and advice.

Antumbra Series

Ordering information

PA6BPE-BC-X

- Philips Antumbra**
- Button Only**
6 = Six buttons
4 = Four buttons
2 = Two buttons
- Panel Type**
BP = Button Panel
DP = Display Panel
TP = Touch Panel
- Shape**
E = European
A = American / Australian
- Button Finish**
Corona
(Button and Display only)
M = Magnesium
S = Silver
W = White
Glass
(Touch only)
B = Black
S = Silver
W = White
- Flare**
(Button and Display only)
A = Aluminum
G = Gold
J = Jet (Gray)
N = Noir (Black)
P = Prestige (Rose Gold)
V = Vintage (Bronze)
- Rim Finish**
A = Aluminum
C = Chrome
M = Magnesium
W = White
- Button Labeling**
L = Labeling
X = No labeling
Not applicable to Antumbra Display



Dynalite Design Studio tool
www.philips.com/antumbra

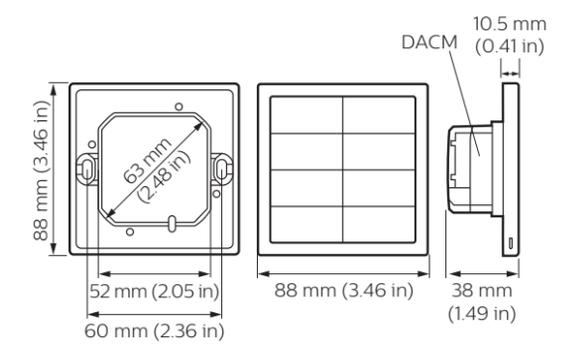
Revolution Series

Ordering information

PDR8xxE-BBB-S

- Number of Buttons***
8 = Eight Buttons
4 = Four Buttons
2 = Two Buttons
- Button Finish**
B = Black
W = White
- Frame Finish**
BB = Black
WW = White
- Button Labeling**
S = Standard Labeling
L = Custom Labeling

* Placeholder 'x' slots reserved for future release of two-and three-gang frames.



See the full range of Dynalite User Interfaces here.

User Interface DemoBoard

The PD-UI-DemoBoard provides an easily transportable all-in-one showcase of Philips Dynalite button panel UIs and finishes. Use the board as a basic display, or add communication and power modules for live demonstrations.

Ordering code
913703355109 PD-UI-EU-DemoBoard

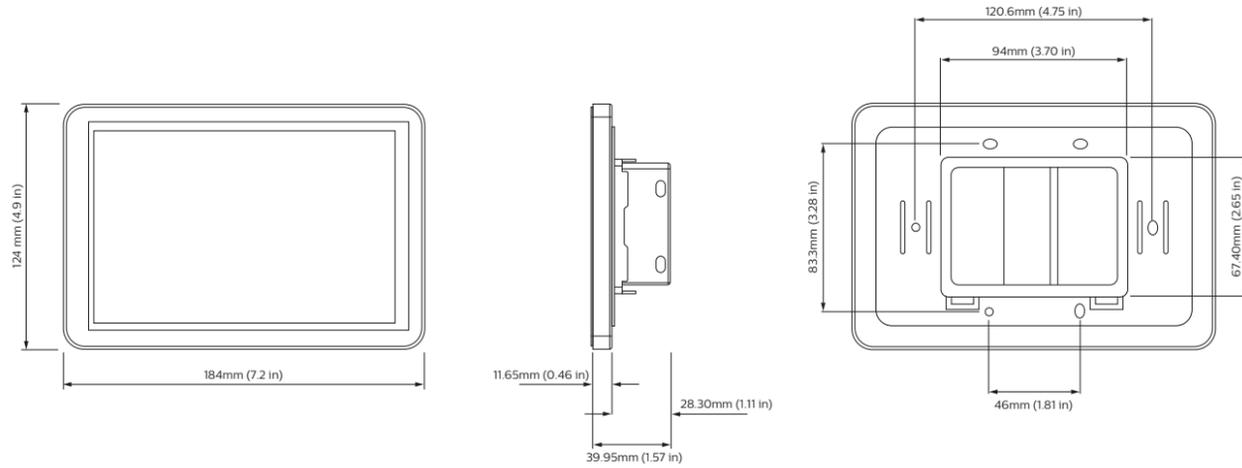
Color Touchscreen

Ordering information

PDTS

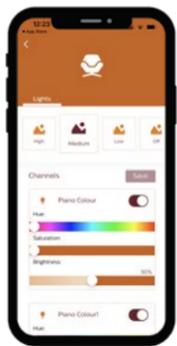
Ordering code
913703334309 Black Glass fascia

Dimensions

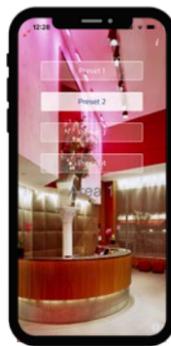


Philips Dynalite Control, DynamicTouch & EnvisionTouch apps

If you have an iPhone, you can get the app from the app store. If you have an Android phone, you can get the app from the Play store.



Philips Dynalite control App Store



DynamicTouch App Store



EnvisionTouch App Store



EnvisionTouch Play Store





www.dynalite.com

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