



# Antumbra Series

The stunning Antumbra range has an unprecedented number of features. packaged in a choice of three designs that redefine the concept of minimalist chic. When you first encounter Antumbra, it will detect your body's own magnetic 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 from and function.





The innovative use of 'field effects technology' allows the keypad to automatically detect your presence by your body's own magnetic 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 integral temperature **sensor**, allowing the temperature to be monitored at different locations throughout a building and obviating the need for thirdparty BMS or HVAC sensors and controls.

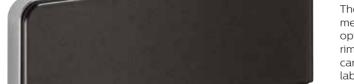


Designed in two halves, the keypad **can be** installed in two stages, without the need for further programming when the façade is installed.

Labeling for the Antumbra keypads are available in a choice of English, Arabic and Chinese, with an additional library of icons that has been created to give a visual representation of button functions in a way that transcends language barriers.

> All indicators and sensor input functions are completely hidden, giving a **smooth** streamlined finish.

options are available for each Antumbra keypad. These can be mixed and matched to suit.



#### **AntumbraButton**

The AntumbraButton range utilizes large mechanical buttons. 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.

#### AntumbraButton fascia finishes







Magnesium

Brushed Aluminium

#### AntumbraButton rim options



Magnesium



#### **AntumbraDisplay**

The AntumbraDisplay contemporary design features a number of buttons and a central LCD display to present multiple pages of functions and systems information such as lighting scene or level, air conditioning temperature and set-point. Different color finish options are available for the fascia and rim. Color finishes can be mixed and matched.

#### AntumbraDisplay fascia finishes







Brushed Aluminium

#### AntumbraDisplay rim options









#### AntumbraTouch

The AntumbraTouch range has a smooth glass finish and uses 'capacitive touch' technology to detect the presence of a finger to trigger a buttonpress action. Descriptive text and icon labeling to describe functionality, is available for this range.

#### AntumbraTouch fascia finishes



#### AntumbraTouch rim options

Aluminium Chrome Black White

# Revolution Series

Select from a vast range of standard plate finishes or custom finishes. Each button can be custom engraved with text or icons that help describe its functionality and the engraving is back-lit.





#### **Standard options**

(throughout range)

- The Revolution Series come in either single or double row configurations.
- Custom keypads can be created for any commercial or residential use and engraved to your specific requirements.
- The button configurations are listed on page 21.

#### Fascia finishes



Brushed Stainless Black Borosilicate











White (Powder Coated Stainless)

Mirrored Stainless

#### **Button colors**

Polished Brass







Charcoal



#### Led indicators

Displaying feedback of users current selection.

#### **Button sizes**

Single, double, and triple height buttons enhance configuration possibilities.

#### **Button engraving**

Buttons can be labeled to identify purpose or area, providing accurate explanation of function.

#### Fascia options

Suitable for an extensive range of materials providing unlimited décor matching possibilities.

#### Back-lit buttons

Improves keypad visibility in all lighting conditions.

#### **Custom features**

Vast range of optional devices including faders, displays, key switches and plug sockets for unique control solutions.

# Classic Series

Contemporary styled stainless steel panels that are perfectly suited to any commercial environment.

Available in a wide range of standard options which include network sockets. key switches and fader sliders. Each plate and switch cap can be custom engraved. Standard options including various button configurations, are available throughout the range.





#### Standard options

(throughout range)

• The button configurations are listed on page 22.

#### Fascia finishes





Brushed Stainless Polished Brass



White Powder Coated

Custom powder coats are available upon request.

#### Standard button colors



Mirrored Stainless



Charcoal

**LED** indicators

provide tactile and visual feedback.

Square button silver caps with black bezel and black engraving. (Charcoal buttons also a standard option.)

High quality brushed **stainless** steel finish.



Caps are easily removed for **engraving** for easy function identification.

Robust keypads are perfect for commercial and residential applications.

# Standard Series

Anything but standard, beautifully formed and highly functional. Built with the full Philips Dynalite feature set, these simple yet elegant keypads bring the full power of the automated system to a touch of a button. Available in a range of different cover finishes and switch cap colors.





#### **Standard options**

(throughout range)

- Slim line mounting
- Two grid plates available, one or two columns (five or ten buttons)
- Smooth action switches with LED indicator
- Optional engraved buttons
- The button configurations are listed on page 22.

#### **DLPE** fascia finishes





White

Silver

**DPWE** fascia finishes



Stainless









Polished Brass Antique Bronze Powder Coated







Mirrored Stainless

Charcoal Grey

#### **Button colors**

White



Bezel colors





Aesthetically pleasing, providing integrated automation in commercial buildings and

homes.



Available in two profile sizes, the DPWE is ultra thin.

Smooth action buttons with LED indicators provide tactile and visual feedback and are easily removed for engraving.



Incorporates a miniature DyNet control network socket under the snap-on keypad cover, enabling system adjustments and programming from any user control keypad on the network.

DPWE DLPE

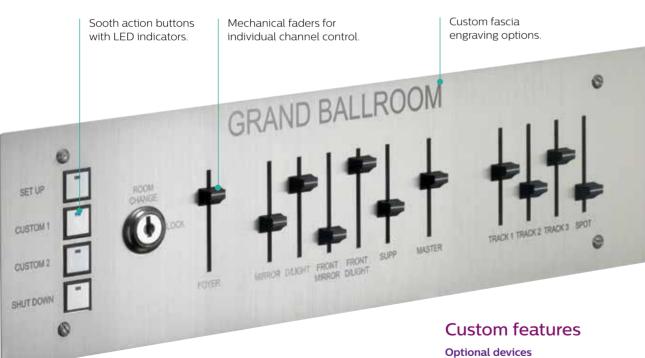
# Custom keypads

Build a custom keypad to meet your needs; choose from a multitude of button sizes, colors and layouts; key switches to lock-out unauthorized use, mechanical faders for individual channel control and network sockets for connection to the Dynalite DyNet lighting control and home automation network.



# Color Touchscreens

A Dynalite color touchscreen adds a new dimension of control. Each touchscreen supports a range of features that provide end-users the ultimate in automation system interaction. The screen interface can be customized to control all



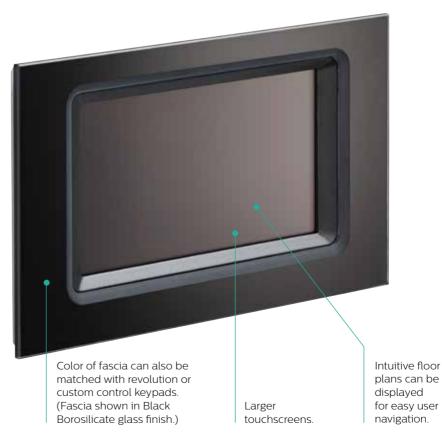
Vast range of optional devices including faders, displays, key switches and plug sockets for unique control solutions.

#### Fascia options

Suitable for an extensive range of materials providing unlimited décor matching possibilities.

#### Button and fascia engraving

Clearly labeled button functions ensuring intuitive system operation.



 Two different touchscreen sizes are available to suit the required function.
Refer to page 23 for further information.

#### Fascia finishes



Brushed Stainless Steel



Black Borosilicate Glass

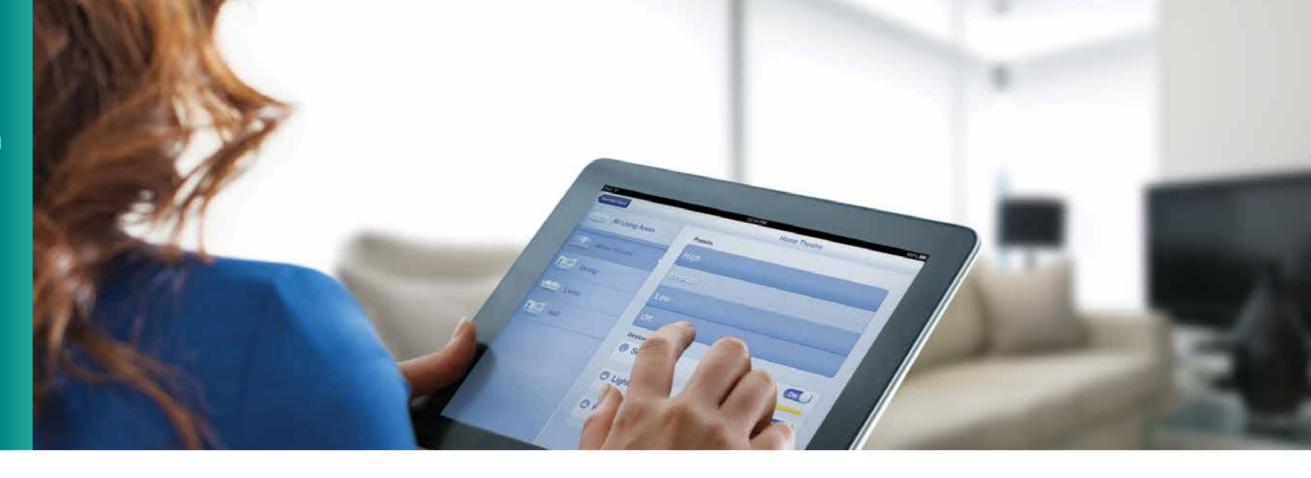


White Optically Clear Starfire Glass

Interior User Interfaces 17

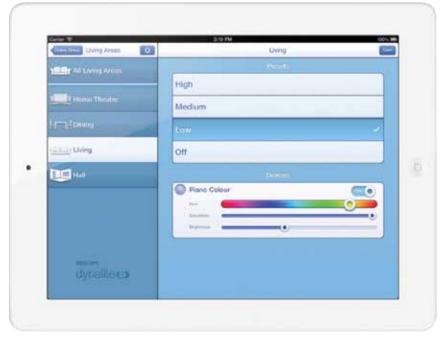
# DynamicTouch & EnvisionTouch apps

EnvisionTouch will comfortably exceed smart-home control requirements, while customers who want a unique and finely tuned, bespoke user interface for their office as well as their home can turn to DynamicTouch for a completely tailored solution. Together, both apps deliver unprecedented levels of choice and control into the hands of the end-user.



EnvisionTouch offers standardized templates and functionality reducing commissioning time, while DynamicTouch is fully customizable to meet with end-users requirements.

- View current system status and make adjustments to lighting, HVAC, blinds and other equipment connected to the Dynalite control network.
- Adjust standard light sources via sliders.
- Single-click control allows for predefined user preferences to be recalled.
- EnvisionTouch is available for iOS 7.0+ and Android 2.1+ and DynamicTouch is available for iOS 5.0+ devices only.



iPad with EnvisionTouch App featuring a standardized template for simplified commissioning and installation.



iPhone with DynamicTouch App a totally customizable app.

# EnvisionTouch / DynamicTouch

# points of difference

#### EnvisionTouch

- Available in two versions: iOS for Apple devices; and Android format for Android
- Self-configuring application with standardized templates and functionality to speed up and simplify commissioning & installation processes.

#### DynamicTouch

- Available for Apple devices only.
- Fully customizable app for home or commercial control

# Ordering information

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



## **Antumbra Series**

Ordering information

# PABPE-WW-X

Philips Antumbra BP = Button Panel

TP = Touch Panel **DP** = Display Panel The base product naming

European The panel is also available in Australian/North American style

Button finish W = White M = Magnesium

S = Silver

W = White M = Magnesium C = Chrome B = Black (Touch only) A = Aluminium

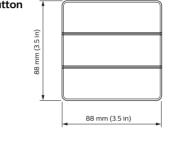
Rim finish

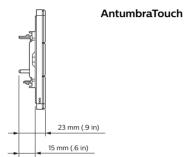
L = Labeling Not applicable to AntumbraDisplay **B** = Black (Touch only)

**Button labeling** X = No labeling

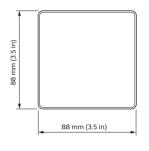
#### **Dimensions**

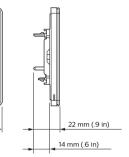
#### AntumbraButton



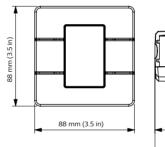


36 mm (1.4 in)





#### AntumbraDisplay









## **Revolution Series**

#### Ordering information

#### Button color White

Charcoal Silver

Brushed Stainless Steel Black Borosilicate Glass White Optically Clear Starfire Glass Polished Brass (Gold Plated Polished Stainless) Antique Bronze White (Powder Coated Stainless) Mirrored Stainless

### **Button configurations**







No Cover



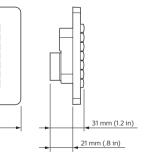




# 89 mm (3.5 in)

**Dimensions** 

DR2PE



















## **Classic Series**

#### Ordering information

Part number = DPN or DPN-SF plus number below:		
926	2 Button 2 Room Join Keypad	
908J	0 Button Keypad with 2 Room Join Keyswitch	
908J3	0 Button Keypad with 3 Room Join Keyswitch	
941F1	4 Button Preset Keypad with Single Fader	
941D	4 Button Preset Keypad with Keypad Enable Keyswitch	
941N	4 Button Preset Keypad with DyNet Socket	
941J	4 Button Preset Keypad with 2 Room Join Keyswitch	
941J3	4 Button Preset Keypad with 3 Room Join Keyswitch	
946	4 Button 3 Room Join Keypad	
946D	4 Button 3 Room Join Keypad with Disable Keyswitch	
951F4	5 Button Preset 4 Fader Keypad	
951F6	5 Button Preset 6 Fader Keypad	
951F8	5 Button Preset 8 Fader Keypad	
951F12	5 Button Preset 12 Fader Keypad	
981D	8 Button Preset with Keypad Enable Keyswitch	
981J	8 Button Preset Keypad with 2 Room Join Keyswitch	
981J3	8 Button Preset Keypad with 3 Room Join Keyswitch	
981N	8 Button Preset Keypad with DyNet Socket	
982J	8 Button Program Keypad with 2 Room Join Keyswitch	
982J3	8 Button Program Keypad with 3 Room Join Keyswitch	

#### DLLIS finish code:

PLUS finish code:		
MS	Mirrored Stainless Steel	
GS	Gold Plated Stainless Steel	
BS Coated Solid Brass		
PC	Custom	

\*Consult your Philips Representative for advice.

Powdercoat\*

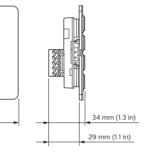
#### **Dimensions**

DPNE-SF

# DPNE 0 86 mm (3.4 in) 34 mm (1.3 in) 30 mm (1.2 in)



88 mm (3.5 in)



# **Color Touchscreens**

#### Ordering information

#### DTP100\*

DTP100	Stainless Steel (standard)
DTP100-BG	Black Glass fascia (option)
DTP100-WG	White Glass fascia (option)
DTP100-WALLBOX-RECESS METAL	Recess metal wallbox
DTP100-WALLBOX-SURFACEMOUNT	Surface mount wallbox

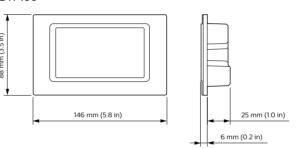
<sup>\*</sup>Custom fascia finishes also available

#### DTP170\*

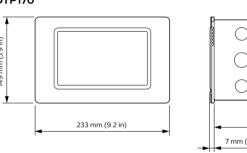
DTP170	Stainless Steel fascia, no wallbox	
DTP170-BG	Black Glass fascia (option)	
DTP170-WG	White Glass fascia (option)	
DTP170-WB	Stainless Steel fascia, with wallbox	
DTP170-WALLBOX	Wallbox only	

#### **Dimensions**





#### DTP170



# 70 mm (2.8 in) 7 mm (0.3 in)

# **Standard Series**

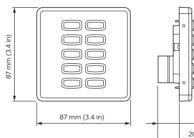
#### Ordering information

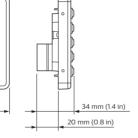
Detailed below are catalogue numbers for the standard keypad configurations, which are supplied complete with blue LED status indicators.

DLPE	brushed stainless steel covers, charcoal grey buttons and charcoal grey bezels
DPWE	white covers, blank white buttons and white bezels

	Configurable keypad		
Grid plate	DLPE	DPWE	
1 Button	DLPE910		
2 Button	DLPE920	DPWE950	
5 Button	DLPE950		
6 Button	DLPE960		
7 Button	DLPE970	DPWE9100	
10 Button	DLPE9100		

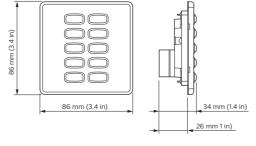
#### **Dimensions**



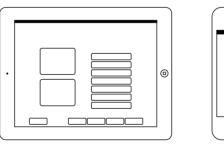


#### DPWE

DLPE



# **DynamicTouch & EnvisionTouch apps**





DynamicTouch





EnvisionTouch

EnvisionTouch Android QR

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<sup>-</sup> ask your Philips Representative.



#### www.philips.com/dynalite

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