User interfaces

The ultimate in user interface solutions
Balancing aesthetics and function

PHILIPS dynalite
Antumbra Series

The Antumbra range boasts an unprecedented number of features, packaged in a choice of three stunning panels that redefine the concept of minimalist chic. Most users will first encounter Antumbra when the panel detects their body’s own magnetic field and ‘wakes up’ with a striking wall-wash lighting effect. Ideal for high-end residential and hospitality, to commercial environments.

Antumbra Button panels
The Antumbra Button panels utilize large mechanical buttons. Different finish options are available for the fascia and rim of the panels – all color options can be mixed and matched. Customized labeling of text and icons can be added.

Antumbra Display* panels
The Antumbra Display panels utilize mechanical buttons and feature a central LCD display to present multiple pages of functions and system information. Different color finish options are available for the fascia and rim. Color finishes can be mixed and matched.

Antumbra Touch panels
The Antumbra Touch panels have a smooth glass finish and use ‘capacitive touch’ technology to detect the presence of a finger on various locations of the glass to trigger the button-press action.

* Please check availability of the Antumbra Display with your local country representative.
The innovative use of ‘field effects technology’ allows the panel to automatically detect a person’s presence by their body’s own magnetic field.

A wall-wash lighting effect is triggered when a person is detected approaching the panel 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 panel contains an integral temperature sensor, allowing the temperature to be monitored at different locations throughout a building and obviating the need for third-party BMS or HVAC sensors and controls.

Labeling for the Antumbra panels 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.

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

Designed in two halves, the panel can be installed in two stages, without the need for further programming when the façade is installed.
Revolution Series

The ultimate in choice and flexibility. Select from a vast range of standard plate finishes or custom finishes including glass, stone, wood, metal and ceramic. Each button can be custom engraved with text or icons that help describe its functionality and the engraving is back-lit. An option of an integrated OLED display allows fully editable text and icons to indicate the current system status.

Fascia finishes

- Brushed Stainless Steel
- Black Borosilicate Glass
- White Optically Clear Starfire Glass
- Polished Brass
- White (Powder Coated Stainless)
- Mirrored Stainless

Button colors

- White
- Charcoal
- Silver

Standard options
(throughout range)

- The Revolution Series of panels come in either single, double or triple row configurations.
- Custom panels can be created for any commercial or residential use and engraved to your specific requirements.
- The button configurations are listed on page 17.
**Fascia options**
Suitable for an extensive range of materials providing unlimited décor matching possibilities.

**Led indicators**
Displaying feedback of users current selection.

**Back-lit buttons**
Improves panel visibility in all lighting conditions.

**Button engraving**
Clearly designates buttons functions ensuring intuitive system operation.

**Button sizes**
Single, double and triple width buttons enhance configuration possibilities.

**Two Button heights**
Readily accommodates different fascia material thickness, allowing for flexibility in architectural design.

**Custom features**
Vast range of optional devices including faders, displays, key switches and plug sockets for unique control solutions.
Classic Series

Contemporarily 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)

- Non-standard button colors are also available.
- The button configurations are listed on page 18.

Fascia finishes

- Brushed Stainless Steel
- Polished Brass
- Mirrored Stainless Steel
- White Powder Coated

Custom powder coats are available upon request.

Standard button colors

- Silver
- 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 panels are perfect for commercial and residential applications.

Custom features Optional devices including faders, displays, key switches and plug sockets for unique control solutions.
Standard Series

Anything but standard, beautifully formed and highly functional. Built with the full Philips Dynalite feature set, these simple yet elegant panels 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.

*Details of finishing options are series dependant.

Fascia finish

Bezel colors

- White
- Charcoal Grey

Button colors

- White
- Charcoal Grey

Standard options
(throughout range)

- Slim line mounting
- 2 grid plates available, 1 or 2 columns (5 or 10 buttons)
- Smooth action switches with LED indicator
- Optional engraved buttons
- Optional inbuilt infra-red receiver
- The button configurations are listed on page 18.
Aesthetically pleasing, providing **integrated automation** in commercial buildings and homes.

Available in **two configurations**: single column, up to five buttons and a dual column design for up to ten buttons.

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

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

**Infra-red (IR)** receive capabilities have been integrated, eliminating the need for separate sensors where IR remotes are required.

Available in two profile sizes, the DL2P is **ultra thin**.
Custom Panels

Build a custom panel 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 Philips Dynalite DyNet lighting control and home automation network.

Custom features

**Optional devices**
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.
Touchscreens

A Philips Dynalite touchscreen adds to any system a new dimension of control. Each touchscreen supports a range of features that can be used together giving end-users the ultimate in interaction with the automation system. The intuitive screen interface can be custom created to control the various elements within any automation, from one location.

Fascia finishes

- Brushed Stainless Steel
- Black Borosilicate Glass
- White Optically Clear Starfire Glass

- Color of fascia can also be matched with revolution or custom control panels. (Fascia shown in white glass finish.)
- Larger touchscreens feature infra-red receive functionality.
- Intuitive floor plans can be displayed for easy user navigation.

- Two different touchscreen sizes are available to suit the required function.
EnvisionTouch and DynamicTouch have been designed to deliver intuitive and effortless control for smart home and commercial control applications alike. Sharing very similar levels of operability, the two products are aimed at distinctly different customer requirements.

- EnvisionTouch and DynamicTouch provide a single remote point of control for lighting, climate control and more.
- Both provide Wi-Fi remote control for any application.
- Allow users the flexibility of controlling all automated processes from anywhere, anytime.
- Individual lighting levels can be adjusted then saved, to be recalled at a later date.
- Buttons are custom labeled.
- Connects via the Philips Dynalite Ethernet gateway.

EnvisionTouch comfortably exceeds most clients’ smart-home control requirements, while customers who want a unique and finely tuned, bespoke user interface for their office as well as the home can turn to DynamicTouch for a completely tailored solution. Together, EnvisionTouch and DynamicTouch deliver unprecedented levels of choice and control into the hands of the end-user.
EnvisionTouch / DynamicTouch – points of difference

**EnvisionTouch**
- Available in two versions: iOS for Apple devices; and Android format for Android devices.
- 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.

iPhone with DynamicTouch App – a totally customizable app.
Ordering information

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

Antumbra Series

Panel ordering information

Ordering information

Antumbra Button / Antumbra Display

Dimensions

Antumbra Online Configurator Tool
Revolution Series

Panel ordering information

<table>
<thead>
<tr>
<th>Button color</th>
<th>Cover finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>Brushed Stainless Steel</td>
</tr>
<tr>
<td>Charcoal</td>
<td>Black Borosilicate Glass</td>
</tr>
<tr>
<td>Silver</td>
<td>White Optically Clear Starfire Glass</td>
</tr>
<tr>
<td></td>
<td>Polished Brass (Gold Plated Polished Stainless)</td>
</tr>
<tr>
<td></td>
<td>Antique Bronze</td>
</tr>
<tr>
<td></td>
<td>White (Powder Coated Stainless)</td>
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<tr>
<td></td>
<td>Mirrored Stainless</td>
</tr>
<tr>
<td></td>
<td>No Cover</td>
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Button configurations

Dimensions

DR2PA
Ordering information cont.

Classic Series

Panel ordering information

Part number = DPN or DPN-SF plus number below:

<table>
<thead>
<tr>
<th>Part number</th>
<th>Config</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>DLP910</td>
<td>926</td>
<td>2 Button 2 Room Join Panel</td>
</tr>
<tr>
<td>DLP920</td>
<td>908</td>
<td>0 Button Panel with 2 Room Join Keyswitch</td>
</tr>
<tr>
<td>DLP950</td>
<td>908J</td>
<td>0 Button Panel with 3 Room Join Keyswitch</td>
</tr>
<tr>
<td>DLP960</td>
<td>941FJ</td>
<td>4 Button Preset Panel with Single Fader</td>
</tr>
<tr>
<td>DLP970</td>
<td>941D</td>
<td>4 Button Preset Panel with Panel Enable Keyswitch</td>
</tr>
<tr>
<td>DLP9100</td>
<td>941N</td>
<td>4 Button Preset Panel with DyNet Socket</td>
</tr>
<tr>
<td>DLP920</td>
<td>941J</td>
<td>4 Button Preset Panel with 2 Room Join Keyswitch</td>
</tr>
<tr>
<td>DLP950</td>
<td>941J3</td>
<td>4 Button Preset Panel with 3 Room Join Keyswitch</td>
</tr>
<tr>
<td>DLP960</td>
<td>946</td>
<td>4 Button 3 Room Join Panel</td>
</tr>
<tr>
<td>DLP970</td>
<td>946D</td>
<td>4 Button 3 Room Join Panel with Disable Keyswitch</td>
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Dimensions

<table>
<thead>
<tr>
<th>Name</th>
<th>Width</th>
<th>Height</th>
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<tbody>
<tr>
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</tr>
<tr>
<td>DPN-SF</td>
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Standard Series

Panel ordering information

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

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<thead>
<tr>
<th>DLP</th>
<th>DL2P</th>
</tr>
</thead>
<tbody>
<tr>
<td>white covers, blank white buttons and white bezels</td>
<td>white covers, blank white buttons and white bezels</td>
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</table>

Configurable panel

<table>
<thead>
<tr>
<th>Grid plate</th>
<th>DLP</th>
<th>DL2P</th>
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</thead>
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<td>1 Button</td>
<td>DLP910</td>
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<tr>
<td>2 Button</td>
<td>DLP920</td>
<td>DL2P920</td>
</tr>
<tr>
<td>5 Button</td>
<td>DLP950</td>
<td>DL2P950</td>
</tr>
<tr>
<td>6 Button</td>
<td>DLP960</td>
<td>DL2P960</td>
</tr>
<tr>
<td>7 Button</td>
<td>DLP970</td>
<td>DL2P970</td>
</tr>
<tr>
<td>10 Button</td>
<td>DLP9100</td>
<td>DL2P9100</td>
</tr>
</tbody>
</table>

Dimensions

<table>
<thead>
<tr>
<th>Name</th>
<th>DLP</th>
<th>DL2P</th>
</tr>
</thead>
<tbody>
<tr>
<td>white covers, blank white buttons and white bezels</td>
<td>white covers, blank white buttons and white bezels</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Name</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>DL2P</td>
<td>73.7</td>
<td>116.2</td>
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</tbody>
</table>

*Consult your Philips Representative for advice.
Touchscreen

Panel ordering information

<table>
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<tr>
<th>DTP100</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>DTP100</td>
<td>Stainless Steel (standard)</td>
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<tr>
<td>DTP100-BG</td>
<td>Black Glass fascia (option)</td>
</tr>
<tr>
<td>DTP100-WG</td>
<td>White Glass fascia (option)</td>
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</tbody>
</table>

*Custom fascia finishes also available – ask your Philips Representative.

<table>
<thead>
<tr>
<th>DTP170</th>
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<tbody>
<tr>
<td>DTP170</td>
<td>Stainless Steel fascia, no wallbox</td>
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<tr>
<td>DTP170-WB</td>
<td>Stainless Steel fascia, with wallbox</td>
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<tr>
<td>DTP170-WALLBOX</td>
<td>Wallbox only</td>
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</table>

*Custom fascia finishes also available

DynamicTouch & EnvisionTouch apps

DynamicTouch
IOS QR

EnvisionTouch
IOS QR

EnvisionTouch
Android QR