DK1 Lighting Control Kit

Everything about this ‘out-of-the-box’ solution just looks and feels right. Simplicity is at the forefront of its design, making it so easy to install. With no specialist knowledge required, boxes can be linked together to create additional channels, e.g. 8 - 12.

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7WCDKI</td>
<td>Kit Includes:</td>
</tr>
<tr>
<td></td>
<td>MDP4X600+VFR - Dimming Pack</td>
</tr>
<tr>
<td></td>
<td>7WCTCH-6CRN-L - Hartland CFX® Touch Screen</td>
</tr>
<tr>
<td></td>
<td>DMIRT - IR Remote Control</td>
</tr>
<tr>
<td></td>
<td>TCHINT-L - Touch Screen Interface</td>
</tr>
</tbody>
</table>

For more information visit our website, www.hamilton-litestat.com
info@hamilton-litestat.com | +44 (0)1747 860088 |
System Features:

- Touch screen interface as standard
- Simple to program scene setting
- Compatible with LED lamps
- Expandable system beyond lighting control e.g. audio, blinds, extractor fans
- Option to replace the white plastic control plate with a Hamilton decorative metal plate, from the Hartland CFX® and Sheer CFX® ranges, at no additional cost.

Technical Information:

<table>
<thead>
<tr>
<th>Ratings:</th>
<th>220/240Vac 50/60Hz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Output:</td>
<td>600 watts per circuit</td>
</tr>
<tr>
<td></td>
<td>1 3Amp volt free relay</td>
</tr>
<tr>
<td>Loads:</td>
<td>Resistive LV with selected electronic transformers</td>
</tr>
<tr>
<td></td>
<td>Selected LEDs®</td>
</tr>
<tr>
<td>No. of Channels:</td>
<td>4</td>
</tr>
<tr>
<td>Environment:</td>
<td>-10°C to 45°C 90% humidity non-condensing</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>457mm x 205mm x 78mm</td>
</tr>
<tr>
<td>Standard / Approval:</td>
<td>EN60669-2-1</td>
</tr>
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In the Box:

- MDP4X600+3AR Dimming Pack
  - Outputs protected by MCBs and a mains switch disconnector.
  - Soft start feature - extends lamp life.
  - Not reliant on manufacturer’s commissioning.
  - Individual circuit control

- 7WC TCHSCRN-L Hartland Colours CFX® Touch Screen Plate in White
  - RS485 interface (RJ45 socket)
  - Resistive touch screen
  - IR receiver for remote controls
  - Internal memory
  - Have up to two touch screen plates per MDP4X600+3AR dimming pack

- DMIRT Infra-Red Remote Control
  - Holds pre-programmed scene settings
  - Range: 20-30ft (6-9m) Standard
  - Infrared Frequency: 38KHz others available
  - Dimensions: 94 x 60 x 8 mm

- TCHINT-L Touch Screen Interface
  - Allows use of a touch screen
  - Requires 1 interface per 2 control plates
DK1E Lighting Control Kit - with Ethernet

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BRITISH MANUFACTURER

Lighting Control & Multi-room Audio • Bespoke • Switch Plates & Sockets
System Features:

- Touch screen interface as standard
- Simple to program scene setting
- Compatible with LED lamps
- Expandable system beyond lighting control e.g. audio, blinds, extractor fans
- Wireless control using Mercury IOS App, available on the App Store
- Option to replace the white plastic control plate with a Hamilton decorative metal plate, from the Hartland CFX® and Sheer CFX® ranges, at no additional cost.

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  - Dimensions: 94 x 60 x 8 mm

- TCHINT-L Touch Screen Interface
  - Allows use of a touch screen
  - Requires 1 interface per 2 control plates

*Router not supplied

If an additional touchscreen is installed with kit you will need to purchase an additional battery pack.

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