LED Panel Lights

TPLP and LMP Series
Designed for superior performance

clipsal.com/LEDpanellights
Clipsal TPLP Series takes commercial LED lighting to a new level, delivering greater efficiency, brighter output and a slimmer design, in an affordable solution that's simple to install.

A smart upgrade solution
Clipsal TPLP Series LED Panel Lights are designed to be easily retrofitted into existing installations, or be introduced as part of a new install. A soft-glow diffuser that disperses light evenly and consistently, makes the TPLP Series the preferred choice over traditional fluorescent technology.

Features and benefits
- Available in two sizes - 1200x300mm and 600x600mm
- Cool White 4000K colour temperature
- 50,000 hours rated lamp life to L70
- Compatible with Clipsal LED and C-Bus Dimmers

Applications
The TPLP Series is perfect for general illumination in commercial buildings and retail environments. Installations that require lighting to be on for long periods of time will greatly benefit from the superior energy-efficiency that LED lighting provides.

Ordering details

<table>
<thead>
<tr>
<th>Catalogue No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TPLP1</td>
<td>600x600mm, 4000K</td>
</tr>
<tr>
<td>TPLP2</td>
<td>1200x300mm, 4000K</td>
</tr>
</tbody>
</table>

Complete Solution
Designed and tested to work with Clipsal control products, the TPLP Series provides smooth dimming performance along with truly compatible control.

For the trade professional

4062ELED and 32ELED Clipsal LED Dimmers
Z4061PBL-ZW Clipsal Zen Switches
Specifications (TPLP1 and TPLP2)

- Panel Wattage 36W
- Lumen 3200lm
- Colour Temperature 4000K
- Beam Angle 112˚ @ FWHM
- CRI >80
- UGR ≥22
- Colour Consistency 4000K; SDCM 5
- Lamp Life L70 50,000Hrs
- IP Rating IP40
Clipsal LMP Series is the ultimate LED panel light solution for installations that require compatibility with lighting control systems.

The cutting-edge control option

Designed as a true replacement for traditional fluorescent troffers, the LMP Series is a must for your next installation. Available in two sizes and in DALI control variants, these options will accommodate a wide range of commercial applications.

Features and benefits

- Compatible with Clipsal Universal Dimmers (including C-Bus)
- DALI control versions available
- 50,000 hours rated lamp life to L70
- 1200x300mm and 600x600mm sizes

Applications

The LMP Series is ideal for high-end commercial installations where compatibility with advanced lighting control systems is required. This series is capable of producing varying light output from intelligent control device commands, providing the benefit of optimised efficiency.

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>CLILMP14012X3FO1</td>
<td>1200x300mm, FO Driver</td>
</tr>
<tr>
<td>CLILMP14012X3DA2</td>
<td>1200x300mm, DALI Driver</td>
</tr>
<tr>
<td>CLILMP2406X6FOF1</td>
<td>600x600mm, FO Driver</td>
</tr>
<tr>
<td>CLILMP2406X6DA2</td>
<td>600x600mm, DALI Driver</td>
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Complete Solution

Designed and tested to work with Clipsal control products, the LMP Series provides smooth dimming performance along with truly compatible control.

Designed with specification in mind
Specifications (CLILMP Series)

- Panel Wattage 35W
- Panel Efficiency 105lm/W
- Lumen 3700lm
- Colour Temperature 4000K
- Beam Angle 75° @ FWHM
- CRI >80
- UGR ≤19
- Colour Consistency 4000K; SDCM 4
- Lamp Life L70 50,000Hrs
- IP Rating IP40
The Commercial Solution

More than ever, every commercial building project you now undertake needs to be smarter than the one before.

It will need more power to cope with more technology, but reducing energy use will be a must. Your next building project will need to combine natural and artificial lighting and you’ll need a lighting system that can handle this. In today’s world of carbon footprints, Green Star ratings and government led energy initiatives, there are financial incentives available to make every building as green as it can be.

Achieving your energy smart goals is a major challenge for any building design brief. Working with one key supplier who understands your brief will give you an advantage when working towards this goal. As part of Schneider Electric, the global specialist in energy management and automation, Clipsal by Schneider Electric offers a comprehensive range of electrical accessories, data communications, industrial and commercial lighting control.

Clipsal’s range of LED Panel lighting is designed specifically to maximise energy efficiency and when combined with our flagship C-Bus control products along with our extensive DALI offer, we can provide a complete solution for your commercial lighting needs.

When you combine the above with our other commercial specific product offers, such as Clipsal’s Optiline 50 cable management system, our Actassi data communications range, and our famous wiring devices, it is clear that Clipsal by Schneider Electric is well placed to help with your next commercial installation.
### Specifications

<table>
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<tr>
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<th>TPLP Series</th>
<th>LMP Series</th>
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<tbody>
<tr>
<td><strong>Panel Wattage</strong></td>
<td>36W</td>
<td>35W</td>
</tr>
<tr>
<td><strong>Lumen</strong></td>
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<td>3700lm</td>
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<tr>
<td><strong>Colour Temperature</strong></td>
<td>4000K</td>
<td>4000K</td>
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<tr>
<td><strong>Beam Angle</strong></td>
<td>112˚ @ FWHM</td>
<td>75˚ @ FWHM</td>
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<tr>
<td><strong>CRI</strong></td>
<td>&gt;80</td>
<td>&gt;80</td>
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<tr>
<td><strong>UGR</strong></td>
<td>≤22</td>
<td>≤19</td>
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<tr>
<td><strong>Colour Consistency</strong></td>
<td>4000K; SDCM 5</td>
<td>4000K; SDCM 4</td>
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<tr>
<td><strong>Lamp Life</strong></td>
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<td>L70 50,000Hrs</td>
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<tr>
<td><strong>IP Rating</strong></td>
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<td>IP40</td>
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<tr>
<td><strong>Operating Temperature</strong></td>
<td>-10˚C to 45˚C</td>
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#### CLILMP Series

- CLILMP14012X3FO1: Troffer 1200x300mm with FO Driver
- CLILMP14012X3DA2: Troffer 1200x300mm with DALI Driver
- CLILMP2406X6FOF1: Troffer 600x600mm with FO Driver
- CLILMP2406X6DA2: Troffer 600x600mm with DALI Driver

### Dimensions

#### TPLP series

- **TPLP1**
  - 600x600mm, 4000K

#### LMP Series

- **CLILMP14012X3FO1**: Troffer 1200x300mm with FO Driver
- **CLILMP14012X3DA2**: Troffer 1200x300mm with DALI Driver
- **CLILMP2406X6FOF1**: Troffer 600x600mm with FO Driver
- **CLILMP2406X6DA2**: Troffer 600x600mm with DALI Driver

For more information about Clipsal Lighting Solutions, contact your local Clipsal and Schneider Electric Partner Business Representative, electrical wholesaler or visit clipsal.com/LEDpanellights

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