

# ECONOMICAL LED PANELS

- Ideal replacement for fluorescent fittings
- Various sizes available for direct and quick retro fitting
- Even light distribution on walls and ceilings
- Aids LG3 and LG7 compliance
- Emergency and dimmable versions available
- Instant start, maintenance free
- Free from mercury and other hazardous materials
- Low heat output

## Recessed Panels

|                    | 36W (600 x 600) LED Panel          |
|--------------------|------------------------------------|
| INPUT VOLTAGE      | 110-230V AC 50-60Hz                |
| LED QTY            | 372PCS LED SMD Epistar             |
| DRIVER             | Includes Lifud non dimmable driver |
| WATTAGE            | 36W                                |
| LUMENS             | 3,400 - 3,600                      |
| COLOUR TEMPERATURE | 4,000k - 5,500k                    |
| CRI                | >80                                |
| FINISH             | White                              |
| SIZE (mm)          | 595 x 595 x 9                      |
| LIFETIME           | 50,000 hours                       |
| ALTERNATIVE TO     | 4 x 18W (72W) Fluorescent          |
| ENERGY SAVING      | 50%                                |
| WARRANTY           | 3 years                            |



|                    | 68W (600 x 1200) LED Panel         |
|--------------------|------------------------------------|
| INPUT VOLTAGE      | 110-230V AC 50-60Hz                |
| LED QTY            | 600PCS LED SMD Epistar             |
| DRIVER             | Includes Lifud non dimmable driver |
| WATTAGE            | 68W                                |
| COLOUR TEMPERATURE | 4,000k - 5,500k                    |
| CRI                | >80                                |
| FINISH             | White                              |
| SIZE (mm)          | 595 x 1195 x 9                     |
| LIFETIME           | 50,000 hours                       |
| ALTERNATIVE TO     | 4 x 36W (144W) Fluorescent         |
| ENERGY SAVING      | 50%                                |
| WARRANTY           | 3 years                            |



# ECONOMICAL LED PANELS

## Recessed Panels

|                    | 36W (300 x 1200) LED Panel         |
|--------------------|------------------------------------|
| INPUT VOLTAGE      | 110-230V AC 50-60Hz                |
| LED QTY            | 372PCS LED SMD Epistar             |
| DRIVER             | Includes Lifud non dimmable driver |
| WATTAGE            | 36W                                |
| LUMENS             | 3,400 - 3,600                      |
| COLOUR TEMPERATURE | 4,000k - 5,500k                    |
| CRI                | >80                                |
| FINISH             | White                              |
| SIZE (mm)          | 295 x 1195 x 9                     |
| LIFETIME           | 50,000 hours                       |
| ALTERNATIVE TO     | 4 x18W (72W) Fluorescent           |
| ENERGY SAVING      | 50%                                |
| WARRANTY           | 3 years                            |



## Slim Round Panels

|                    | 18W Round LED Panel        | 22W Round LED Panel        |
|--------------------|----------------------------|----------------------------|
| INPUT VOLTAGE      | 110-230V AC 50-60Hz        |                            |
| LED QTY            | 90PCS LED SMD Epistar      | 125PCS LED SMD Epistar     |
| WATTAGE            | 18W                        | 22W                        |
| LUMENS             | 1,300                      | 1,600                      |
| COLOUR TEMPERATURE | 5,500k                     |                            |
| CRI                | >75                        |                            |
| FINISH             | White                      |                            |
| SIZE (mm)          | 225 x 9                    | 240 x 9                    |
| CUTOUT (mm)        | 210                        | 225                        |
| LIFETIME           | 50,000 hours               |                            |
| ALTERNATIVE TO     | 2 x 18W (36W) PL Downlight | 2 x 26W (52W) PL Downlight |
| ENERGY SAVING      | >50%                       |                            |
| WARRANTY           | 3 years                    |                            |



Specification values might change without prior notice due to developments in lighting technology.