# 60X60 PREMIUM LED PANEL

**ENER-J®**
*Smart Home Living*

## Premium Series Slim Recessed LED Panels 60x60

40W with Lifud Flicker Free Driver, PMMA LGP 2mm

**5 YEARS WARRANTY**

**FLICKER FREE**

**Lifud** Driver In

### Accessories

| | |
|---|---|
| T401 | Universal 3 hour emergency pack |
| T405 | Suspension kit for LED panels |
| T402 | Surface mount frame for 600x600 LED panels |

### Technical Specification

| | |
|---|---|
| Code | E101 (6000k)<br>E102 (4000k)<br>E103 (3000k) |
| Size | 595x595x10mm |
| Frame/Finishing | Aluminum/ White flat frame |
| LGP Material | PMMA |
| Input Voltage/ Frequency | 200-240V AC, 50/60Hz |
| LED QTY | 240 pcs high lumens SMD 4014 |
| CCT | 6000k/4000k/3000k |
| Lumens | 3600 Lumens |
| LED Driver | Lifud flicker free driver |
| Wattage | 40W |
| CRI | >80 |
| PF | >0.9 |
| Lifetime | 30,000 hours |
| Warranty | 5 years |
| Energy Saving | 80% |

### Features and Benefits

- Ultra Slim, Contemporary & Elegant Design
- Higher Light Transmission Rate
- Exterior shell, cannot be easily damaged
- No infrared, does not attract flies
- Easy to install
- No Lead or Mercury content
- Environment friendly
- Dimmable options available in selected models

### Our new Panel Light advantage:

- **Frame -** Special structure design - firmly fix the LED on each other side.
  White coating finished with electrophoretic technology, tide & neat looking, not easily scratched, good heat dissipation.
- **Back Plate -** Superior material for heat dissipation
- **Super brightness LED -** Ultra-brightness SMD 4014 from SANAN, up to 95 lm/w, large LED chip size:11X32mil
- **Light reflector -** Toray from Japan; **LGP -** silk-printed PMMA with up to 95% light transmission rate, reflect/ deflect the light evenly to the whole panel; best PS diffuser with 90% light transmittance rate.
- **LIFUD DRIVER: EMC-EU & TUV TEST CERTIFIED**