



GR595ST 52W

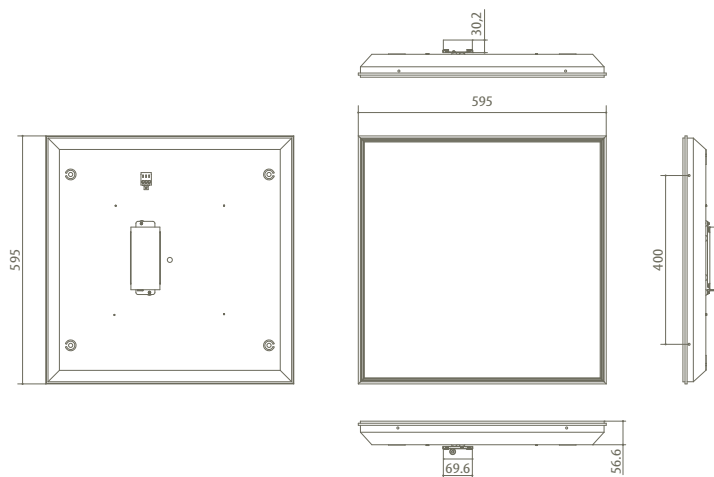


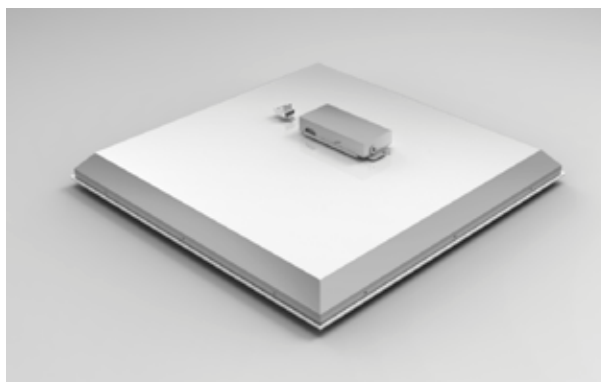
Applicable for T-bar

User's Optional installation / High Light Efficiency
Slim and Simple Stylish Design / Optional Dimming

Features

- CRI (75~83) and high luminous efficacy (75lm/W)
- Soft light for natural interior display
- Applicable for standard ceiling type





Technical specifications

| Description | Material/Finish/Data |
|-------------------------------------|-------------------------------|
| Frame | AL6063/Powder Coating, White |
| Light Plane | Polycarbonate |
| Metal Plate | EGI, 1T/Powder Coating, White |
| Power Case | EGI, 0.8T |
| Size/Weight | 595 x 595 x 56.6mm/5.8Kg |
| Luminous Flux(lm) | 3800 ± 10% |
| Intensity of Illumination(lux, @1m) | 1400 ± 10%, @1M |
| CRI | 75 ~ 83 |
| Color Temperature(K) | 4500K ~ 6500K |
| Power | 52W ± 5W |

Electrical Characteristics

| ITEM | CONDITION | VALUE | | |
|-----------------------|-------------|-------|-----------|-----|
| | | MIN | TYPICAL | MAX |
| Power consumption (W) | Max dimming | 47 | 52 | 57 |
| Input voltage (V) | AC | 90 | 100 ~ 240 | 254 |
| Power factor | Max dimming | 0.9 | - | - |
| Operating temp (°C) | Max dimming | -10 | 25 | 45 |

Optical Characteristics

