

Backlit LED Panel

CCT/Output Selectable

Specification Sheet

230636



FEATURES

- Backlit technology, features uniform edge to edge lighting
- Lightweight and slim design
- Fits standard T-Bar/Grid dimensions
- Available in 2x2, 2x4, 1x4 dimensions
- CCT Selectable: 3500K, 4000K, 5000K
- 2x2 Output Selectable: 25W, 30W, 40W
- 2x4 Output Selectable: 30W, 40W, 50W
- 1x4 Output Selectable: 25W, 30W, 40W
- Features a durable, UV-resistant PMMA lens
- Seamless aluminum frame featuring double sided welding technology and SPCC back plate ensures a strong structure and improved heat dissipation
- Integrated junction box for quick installation
- Available ceiling mounting kits and drywall mounting kits

SPECIFICATIONS

Material: Aluminum frame with SPCC back plate, Cover is PMMA
 Housing Colour: White Polyester Powder Coating
 Lifespan: L70 rated for >50,000 hours
 Luminous Efficacy: 110lm/W
 LED: Premium SMD 2835 LED
 Colour: 3500K, 4000K, 5000K
 Beam Angle: 110°
 CRI: >80
 Surge Protection: 2.5kV
 Constant Current

Size	Weight	Dimensions	Selectable Output
2x2	7.80kg, 17.2 lbs	602mm x 602mm	25W, 30W, 40W
2x4	16.6kg, 36.6 lbs	602mm x 1209mm	30W, 40W, 50W
1x4	8.3kg, 18.3 lbs	298mm x 1209mm	25W, 30W, 40W

BENEFITS

- Lightweight and slim design
- Quick installation
- Selectable output
- Damp location rated

POWER ENVIRONMENT

Input Voltage: 120-347 VAC @ 50-60Hz
 Power Factor: >0.95
 Approval: cULus, DLC 5.1
 0-10V flicker-free dimmable driver

WORKING ENVIRONMENT

Temperature: -25°C to 40°C
 IP20 Rating (Damp)

