

220 West Parkway, Unit 8 - Pompton Plains, NJ 07444 Tel: 973-831-5866 www.globalbd.com

## LED 2x2 FLAT PANEL | Model # GBD-40W-66-28-TG-07-4K



2x2 | 40w | Color 4000 | Lumens 3300 White Frame | Frosted Lens | Series V

Edge Lit LED Flat Panels are ideal energyefficient replacements for fluorescent fixtures in offices, schools, hospitals, healthcare and other commercial and industrial applications that require a two inch or less installation depth.

## **TECHNICAL SPECIFICATIONS**

MODEL #:	GBD-40W-66-28-TG-07-4K
VOLTAGE:	AC100-277V
FREQUENCY:	50/60 Hz
LUMENS EFFICIENCY:	133.09/135.61LM/W
THD:	16.28/16.33%
IP RATING:	IP20
BEAM ANGLE (DEGREE):	108°
POWER:	External
LIFE SPAN (HOURS):	50,000 Hours
LENGTH OF WARRANTY (YEARS):	5 Years Standard
MOUNTING: Build-i	n/Suspended/Surface Mount
STORAGE HUMIDITY:	45 - 50%
STORAGE TEMP:	30°C to 80°C
PERCENTAGE OF WATTAGE SAVE	D: 45 - 50%

LISTED: UL, CE, RoHS, DLC
POWER FACTOR: 0.905/0.905
LUMENS: 3,300LM
KELVIN (CCT): 4,000K
CRI: 83.3/82.6
WATTAGE: 40W
MATERIALS: Aluminum Alloy + PC shell
LED CHIPS: smd 2835
DIMMING: 0-10V Dimming and Step Dimming
PRODUCT LENGTH: L 23.7" x W 23.7" x H 1.9"
WORKING ENVIRONMENT: -20°C to 40°C
OPERATING HUMIDITY: 20%-70% RH
APPLICATION:INDOOR















