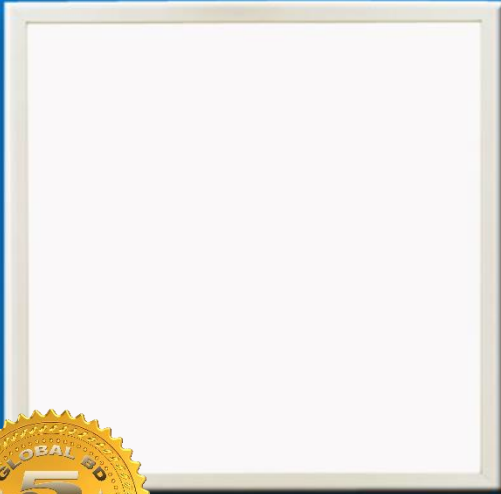


# GLOBAL BD

TOGETHER WE ACHIEVE THE EXTRAORDINARY

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-07-5K



**2x2 | 40w | Color 5000 | Lumens 3300**  
**White Frame | Frosted Lens | Series V**

Edge Lit LED Flat Panels are ideal energy-efficient 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-07-5K	LISTED :	UL, CE, RoHS, DLC
VOLTAGE:	AC100-277V	POWER FACTOR:	0.905/0.905
FREQUENCY:	50/60 Hz	LUMENS:	3,300LM
LUMENS EFFICIENCY:	133.09/135.61LM/W	KELVIN (CCT):	5,000K
THD:	16.28/16.33%	CRI:	83.3/82.6
IP RATING:	IP20	WATTAGE:	40W
BEAM ANGLE (DEGREE):	108°	MATERIALS:	Aluminum Alloy + PC shell
POWER:	External	LED CHIPS:	smd 2835
LIFE SPAN (HOURS):	50,000 Hours	DIMMING :	0-10V Dimming and Step Dimming
LENGTH OF WARRANTY (YEARS):	5 Years Standard	PRODUCT LENGTH:	L 23.7" x W 23.7" x H 1.9"
MOUNTING:	Build-in/Suspended/Surface Mount	WORKING ENVIRONMENT:	-20°C to 40°C
STORAGE HUMIDITY:	45 - 50%	OPERATING HUMIDITY:	20%-70% RH
STORAGE TEMP:	-30°C to 80°C	APPLICATION:	INDOOR
PERCENTAGE OF WATTAGE SAVED:	45 - 50%		

