

GLOBAL BD

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LED 2x4 FLAT PANEL | Model # GBD-50W-126-28-TG-05-4K



2x4 | 50w | Color 4000 | Lumens 5700
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-50W-126-28-TG-05-4K	LISTED : UL, CE, RoHS, DLC
VOLTAGE: AC100-277V	POWER FACTOR: 0.905/0.905
FREQUENCY: 50/60 Hz	LUMENS: 5,700LM
LUMENS EFFICIENCY: 115.09/115.61LM/W	KELVIN (CCT): 4,000K
THD: 14.06/14.24%	CRI: 83.5/81.7
IP RATING: IP20	WATTAGE: 50W
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 47.72" 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%	

