

# LED PANEL LIGHT

600 x 300mm Specification



Dimmable



Emergency  
Version Available

## APPLICATIONS



Offices



Education



Retail



Commercial  
Kitchens

- Low maintenance, long-life and eco-friendly design
- Save up to 60% on energy costs over fluorescent
- High-quality light
- Good colour rendition and low glare
- No flickering, no UV, no IR
- Direct replacement for fluorescent luminaires
- Installs in minutes
- In-house testing conducted to ensure quality and reliability

**BRIGHT  
SOURCE**  
smarter lighting

# LED PANEL LIGHT

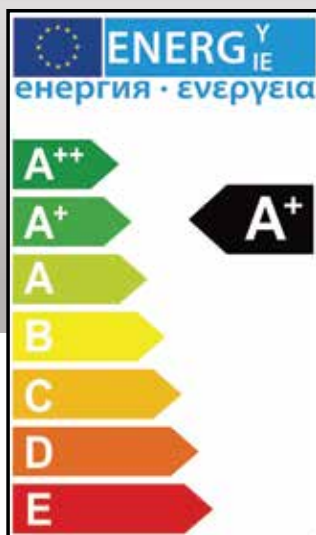
## 600 x 300mm Specification

ITEM #	223214	223221	223238
DESCRIPTION	LED Panel 4000k 595x295x9mm 24W White Frame	LED Panel 595x295x9mm 24W White Frame	LED Panel 595x295x9mm 24W White Frame
LIGHT COLOUR	2900 - 3100k	3850 - 4150k	2900 - 3100k
LUMENS	90 lm/w	90 lm/w	90 lm/w
DIMENSIONS	595x295x9mm	595x295x9mm	595x295x9mm
COLOUR RENDITION (CRI)	Ra80	Ra80	Ra80
BEAM ANGLE	120 °	120 °	120 °
POWER CONSUMPTION	24W	24w, 220-240VAC, 50-60Hz	24w, 220-240VAC, 50-60Hz
POWER FACTOR	0.92	0.92	0.92
CURRENT	1150mA	1150mA	1150mA
DRIVER	Bright Source	Bright Source	Bright Source
LAMP TYPE	2835 SMD	2835 SMD	2835 SMD
WORKING TEMPERATURE	-20 to +40c	-20 to +40c	-20 to +40c
CONSTRUCTION	Pc/ AL/ Steel	Pc/ AL/ Steel	Pc/ AL/ Steel
IP RATING	IP40	IP40	IP40
CERTIFICATION	CE, RoHS	CE, RoHS	CE, RoHS
ENERGY CONSUMPTION (EC)	24kWh/1000 hrs	24kWh/1000 hrs	24kWh/1000 hrs
WARRANTY	5 years	5 years	5 years



### SPEAK TO THE TEAM FOR DETAILS ON OUR BESPOKE MANUFACTURING SERVICES

DIMMABLE OPTIONS	EMERGENCY OPTIONS	SENSOR OPTIONS
DSI - Digital / Switch Dimming	EM3r - Standard Integral Emergency	PIR
AD - Analogue 1-10v	EM3r-ST-Integral Emergency Self Test	PIR/DALI
DALI - Dali Addressable	EM3r-CB - Integral Emergency to Suit Central Battery System	PIR - AD
TRI - Mains TRIAC Leading Edge	EM3r-DALI - Integral Emergency DALI Addressable	PIR - HS 20m mounting height



TRUSTED QUALITY AND INNOVATION SINCE 2006

