

# LED PANEL LIGHT

1200 x 300mm



Dimmable version  
available



Emergency lighting  
available



Surface mounting  
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
- UGR <19 rated
- Good colour rendition and low glare
- No flickering, no UV, no IR
- Direct replacement for fluorescent luminaries
- Installs in minutes
- In-house testing conducted to ensure quality and reliability



# LED PANEL LIGHT

## 1200 x 300 Specification

ITEM	223029	223108	223115
Description	LED Panel 1195x295x9mm 40W White Frame	LED Panel 1195x295x9mm 40W White Frame	LED Panel 1195x295x9mm 40W White Frame
Colour Rendition (CRI)	Ra80	Ra80	Ra80
CCT options	2900 - 3100k	3850 - 4150k	2900 - 3100k
Luminous Flux	90 lm/w	90 lm/w	90 lm/w
Beam Angle	120°	120°	120°
Warm up Time	Instant	Instant	Instant
Power input (50-60Hz AC)	40w, 220-240VAC, 50-60Hz	40w, 220-240VAC, 50-60Hz	40w, 220-240VAC, 50-60Hz
Power Factor, current	0.92, 1150mA	0.92, 1150mA	0.92, 1150mA
Driver	Bright Source	Bright Source	Bright Source
Lamp Type	2835 SMD	2835 SMD	2835 SMD
Working Temperature	-20~ +40°C	-20~ +40°C	-20~ +40°C
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)	40kWh/1000 hrs	40kWh/1000 hrs	40kWh/1000 hrs
Lifetime	50,000 hours	50,000 hours	50,000 hours
Warranty & LMF at EoL	5 years, 70%	5 years, 70%	5 years, 70%
Switching Cycles	50,000	50,000	50,000

