

MLX PL-BLS 36W LED PANEL

HIGH POWERED UGR19 IP41

SPECIFICATIONS

Model#	CCT	Lumen (lm)	CRI	Beam angel	Lifespan	PF	UGR
MLX PL-BLS6060-36W LED PANEL	3000K	4320	>80	120°	50000 h	≥0.95	UGR<19
MLX PL-BLS6060-36W LED PANEL	4000K	4320	>80	120°	50000 h	≥0.95	UGR<19
MLX PL-BLS30120-36W LED PANEL	4000K	4320	>80	120°	50000 h	≥0.95	UGR<19



INFORMATION

Measuring 600mm x 600mm, this IP41 rated Tsong 36W panel light typically replaces 4 x 600mm T8/T5 fluorescent tubes lights set in 600x600 grids. Which is why they're the popular lighting choice for hotels, factories, offices, schools, colleges, hospitals and the like. Energy use will be reduced by up to 50% and you'll notice a dramatic improvement in light quality.

While fluorescent tubes tend to flicker towards the end of their life, panel lights maintain their brightness and quality for amuch longer period and these Tsong 36w units could use a non-flicker LED driver for improved uniformed light distribution with no interference.

They also last far longer. This 36W panel will give you 49,999 hours of service, which is up to 20 times longer than your older light source.

FEATURES

- Colour Option (CCT):3000K,4000K,6000K
- Lumens: 4320 + / - 5%
- Beamangle: 120 Degree
- Life span: 49,999Hrs
- IPRating: IP41
- CE&RoHSCertified
- 5 Years Warranty
- UGR<19
- High Lumen Efficiency
- TP(b) Test Report
- Philips driver optional



TECHNICAL PARAMETER

- Input: AC200-240V 50/60Hz 800ma
- Output Current: DC27-42V
- LEDType: 4014 SMD LED
- Output Power: 36W
- Light Guide Plate (LGP):PMMA
- Diffuser Material: PS

APPLICATIONS

- Hotels
- Conference/Meeting rooms
- Factories and offices
- Schools, colleges, universities and hospitals
- Hanging Kit for suspended installation
- Mounting frames installation
- DALI/TRAIC/0-10v Dimmable driver options