

36W LED TP_a BACKLIT PANEL LIGHT

UGR < 19

600 x 600 x 34mm | TP(a)

SKU: S16731 - PB6X636WU194K
S16372 - PB6X636WU195K
S16733 - PB6X636WU196K

INFORMATION

Measuring 595mm x 595mm x 34mm, this new LUMiLiFe 36W Backlit LED panel (UGR<19) light typically replaces 4 x 600mm T8/T5 fluorescent tubes lights set in 600 x 600 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.

FEATURES

- Lumens: 3600 + / - 5%
- Beam angle: 80 Degrees
- Life span: 50,000Hrs
- IP Rating: IP20
- Unified Glare Rating (UGR): <19*
- CE & RoHS Certified
- Uniform Light Distribution
- TP(a)
- Non-Flicker Driver

*this panel allows the installation to comply with EN12464

TECHNICAL PARAMETER

- Input: AC 220-240V 50/60Hz 900mA
- Output Current: DC 30-42V → 27-42V
- LED Type: SMD
- Output Power: 36W
- Lens Material: PMMA
- Diffuser Material: PS + PS
- ~~Sanan LED SMD Chip 2835~~

PS

APPLICATIONS

- Hotels
- Conference/Meeting rooms
- Factories and offices
- Schools, colleges, universities and hospitals



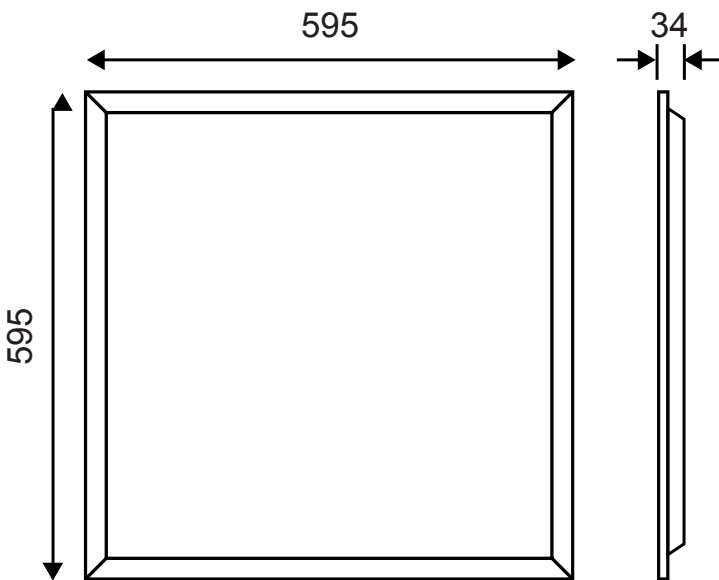
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SPECIFICATIONS

Model#	CCT	LED Type	Lumen (Lm) (±5%)	CRI	Beam Angle	Voltage (V)	PF	Weight (kg)
S16731 PB6X636WU194K	4,000K	SMD	3,600Lm	>80	80°	AC 220-240V	>0.9	1.7
S16732 PB6X636WU195K	5,000K	SMD	3,600Lm	>80	80°	AC 220-240V	>0.9	1.7
S16733 PB6X636WU196K	6,500K	SMD	3,600Lm	>80	80°	AC 220-240V	>0.9	1.7

DIMENSIONS (mm)



All dimension tolerances are ±0.5mm unless otherwise stated.

ACCESSORIES

- Hanging Kit for suspended installation
- Spring Clips
- Surface Mounted Clips
- External 3hr Emergency Pack (~~UK Manufactured~~)