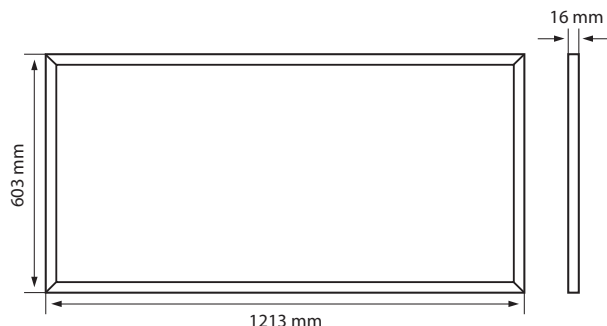




Specifications TLFRUS24W60AD

Electrical Specifications

Model No.	TLFRUS24W60AD
DLC ID	S-SQP1D2
Power $\pm 10\%$	40W / 45W / 50W / 55W / 60W
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy $\pm 3\%$	125 lm/W
Power Factor (PF)	0.9
Surge protection	N/A
Total Harmonic Distortion	15%
Dimmable	0-10 V

Photometric Specifications

CRI	90	
CCT	3000K / 3500K / 4000K / 4500K / 5000K	
Beam angle	120°	
Light Output ±3%	40W: 5000 lm	45W: 5625 lm
	50W: 6250 lm	55W: 6875 lm
	60W: 7500 lm	

Mechanical Specifications

IP Rating	IP22
Material	Aluminum
Lens	Frosted (polycarbonate)
Net Weight	N/A
Product size (mm)	$\pm 1213 \times 603 \times 16$ mm
Product size (in)	$\pm 47.76" \times 24" \times 0.63"$
Operating humidity	10% ~ 90%
Operating temperature	-20°C ~ 45°C
Lumen maintenance	>79% at 100 000 hours

Product Description:

- LED light frame, for suspended ceiling.
- Selectable CCT and power using a switch.
- Installation: under ceiling tile or suspended.
- 0-10 V variable intensity and compatible with most 0-10 V dimmer models.
- Perfect replacement for the whole set of T8 and T5 fluorescent lighting fixture.
- Uniform brightness, high performance, low energy consumption and low radiant heat.
- Warranty: 5 Years.

Applications:

Offices, business places, clinics, airports, commerces, hotels, basements, etc.

