



Specifications TLFRUS24W60AD

Electrical Specifications

Model No.	TLFRUS24W60AD
DLC ID	N/A
Power ±10%	40W / 45W / 50W / 55W / 60W
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy ±3%	120 lm/W
Power Factor (PF)	N/A
Surge protection	N/A
Total Harmonic Distortion	N/A
Dimmable	0-10 V

Photometric Specifications

CRI	90	
CCT	3000K / 3500K / 4000K / 4500K / 5000K	
Beam angle	120°	
Light Output ±3%	40W: 4800 lm	45W: 5400 lm
	50W: 6000 lm	55W: 6600 lm
	60W: 7200 lm	

Mechanical Specifications

IP Rating	IP22
Material	Aluminum
Lens	Frosted (polycarbonate)
Net Weight	N/A
Product size (mm)	± 1 213 x 603 x 16 mm
Product size (in)	± 47.76" x 24" x 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.

