



Pictures for illustration purpose only



Specifications TLPBLUS24W50AD

Electrical Specifications

Model No.	TLPBLUS24W50AD
DLC ID	PLZKQVN7CSGI
Power (W) tunable	35W - 40W - 45W - 50W
Input Voltage (V)	AC100-347V, 50/60Hz
Efficacy \pm 3%	130 lm/W
Power Factor (PF)	0.9
Total Harmonic Distortion	\leq 15 %

Photometric Specifications

CRI	80
CCT tunable	3000K - 3500K - 4000K - 5000K
Beam Angle	120°
Light Output \pm 3%	35W: 4550 lm 40W: 5200 lm 45W: 5850 lm 50W: 6500 lm
Dimmable	0-10 V

Mechanical Specifications

IP Rating	IP40
Material	Aluminum
Lens	Frosted PC
Net Weight	4.25 kg
Product size (mm)	603 x 1213 x 30 mm
Product size (in)	\pm 24 x 48 x 1.2 po
Operating Humidity	10% - 90%
Operating Temperature	-20°C ~ 50°C
Lifespan (L70)	60 000 hours

Product Description:

- Backlight LED panel luminaire.
- Tunable power and CCT with a switch.
- Installation: suspended / suspended ceiling / surface mount with optional mounting frame.
- "IC" type
- 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:

Office, business place, clinic, airport, commerce, hotel, basement, etc.