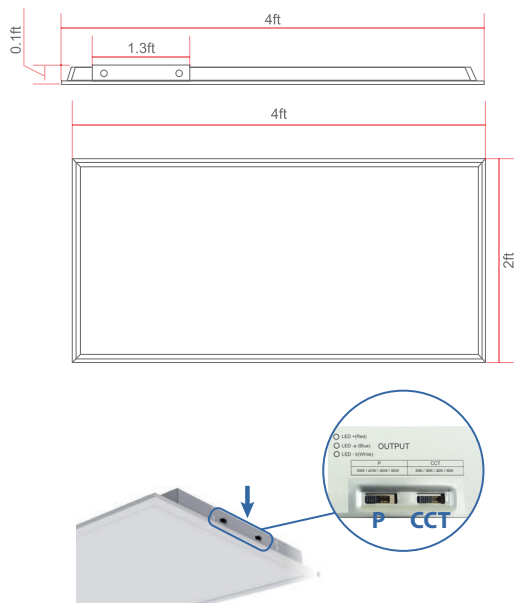




Specifications TLPBLUS24W50AD

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	≤ 15 %

Photometric Specifications

CRI	90
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)	$\pm 603 \times 1213 \times 30$ mm
Product size (in)	$\pm 24" \times 48" \times 1.2"$
Operating Humidity	10% - 90%
Operating Temperature	-20°C ~ 50°C
Lumen maintenance	>81% at 100 000 hours



Product Description:

- cULus compliant with standards:
 - UL1598
 - UL8750
 - CSA C22.2 No. 250.0-08
 - CSA C22.2 No. 250.13
 - CAN ICES-005(B) / NMB-005(B)
- Backlight LED panel luminaire.
- Tunable power and CCT with a switch.
- Installation: suspended / suspended ceiling / surface mount with optional mounting frame.
- 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.
- "IC" type
- Warranty: 5 Years.

Applications:

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

Optional accessories

			
Surface insallation frame 2' x 4' white	Recessed mounting frame 2' x 4' white	6' suspension kit	Emergency battery
TLPBL24WMF	TLPL24RMFWH	TLPBLSR	BLD-HM15D

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