

Specifications TLPBLUS22W35AD

Electrical Specifications

Model No.	TLPBLUS22W35AD
DLC ID	PLZV2L0TS9LH
Power (W) tunable	20W / 25W / 30W / 35W
Input Voltage (V)	AC100-347V, 50/60Hz
Efficacy ± 3%	130 lm/W
Power Factor (PF)	0.9
Total Harmonic Distortion	≤15 %

Photometric Specifications

CRI	80
CCT tunable	3000K / 3500K / 4000K / 5000K
Beam Angle	120°
Light Output ± 3%	20W: 2600 lm 25W: 3250 lm 30W: 3900 lm 35W: 4550 lm
Dimmable	0-10 V

Mechanical Specifications

IP Rating	IP40
Material	Aluminum
Lens	Frosted PC
Net Weight	2.5 kg
Product size (mm)	603 x 603 x 30 mm
Product size (in)	± 24" x 24" x 1.2"
Operating Humidity	10% - 90%
Operating Temperature	-20°C ~ 50°C
Lumen maintenances	>81% at 100 000 hours



Product Description:

- Backlight LED panel luminaire.
- Tunable power and CCT with a switch.
- Installation: suspended / suspended ceiling / surface mount with optional mounting frame.
- 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
- Complies with CAN ICES-005(B) / NMB-005(B).
- Warranty: 5 Years.

Applications:

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

Optional accessories

 Surface installation frame 2' x 2' white TLPBL22WMF	 Recessed mounting frame 2' x 2' white TLPL22RMFWH	 6' suspension kit TLPBLSR	 Emergency battery BLD-HM08D
--	--	---	---

info@technilight.ca

WWW.TECHNILIGHT.CA