

CLLB Series



The CLLB fixture is an ideal LED solution to replace existing fluorescent troffer with multiple mounting options, available in different power range.

FEATURES & BENEFITS

- Compact and sleek design.
- Rugged extruded aluminum housing.
- Corrosion resistant polyester powder painted 100µm thickness.
- Surface mount and suspension mount available.
- Multiple units are linkable.
- Multiple lighting control options are available, e.g. motion sensor, 1-10V.
- Emergency Power Supply (EPS) available.
- 5 years limited warranty available.
- UL/ CUL/ DLC/ LM79/ CE/ RoHS

Not all products are qualified on the DLC QPL. To view our DLC qualified products please consult the DLC Qualified Product List at www.designlights.org

TECHNICAL PARAMETERS

Power	40/60/90W
Input	90-305 VAC
PF	>0.95
THD	<15%
L70	>50,000H
Operating Temperature	-40°C ~ +50°C
Efficacy	110-130lm/W
ANSI CCT	4000K/5000K
Min CRI	80*
IP Rating	IP20
SPD	Optional
DALI	/
1-10V	Optional
Photocell	/
Smart Control	/
Optic (IESNA)	Type V
Color Options	White

* Standard



ORDERING INFORMATION

Example : CLLB40-T5D-40K-WH-00

MODEL (Nominal Power)	OPTIC LENS	CCT (ANSI)	OPTIONAL COLOR	LIGHTING CONTROL	ACCESSORY INFO
90-305VAC					
CLLB40 CLLB60 CLLB90	T5D	40K ★ 50K	★ WH	00 Not required 02 Motion Sensor 05 1-10V dimming	Emergency Power Supply (EPS)

★ Regularly stocked item