

Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

BACKLIT FLAT PANELS WATTAGE & CCT SELECTABLE



The Backlit Flat Panels Wattage & CCT Selectable fixtures are well-constructed fluorescent troffer replacements that are both wattage and CCT selectable, to minimize inventory for distributors and contractors. Available in 2X2, 2X4, and 1X4 sizes, these flat panels have a sturdy steel and aluminum frame with a non-yellowing PMMA diffuser. The 120 degree beam angle along with a fully-illuminated diffuser provides low-glare, uniform illumination. These flat panels are UL certified, DLC Premium listed for maximum rebates, IP20 rated, and come with a 10 year or 50,000 hours non-prorated warranty.

FEATURES

- UL Certified
- DLC Premium Listed
- 120-277VAC
- Steel and Aluminum frame
- Non-yellowing PMMA lens
- Lumiled 2835 LED chips
- 120° beam angle.
- 10 year or 50,000 hour non-prorated warranty
- Fits standard T-bar and narrow grid drop ceilings
- Surface mount kit, recessed kit, or hanging kit
- 0-10V dimmable

APPLICATIONS

- Warehouses
- Schools
- Factories
- Offices
- Supermarkets
- Logistic Centers
- Exhibition Halls



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ORDERING INFORMATION

MODEL NUMBER	SIZE (FEET)	POWER SELECTABLE	LUMENS SELECTABLE	VOLTAGE	CRI	CCT CHANGEABLE	BEAM ANGLE (DEG)	MIN. ORDER QTY.	US STOCK	EMERGENCY BACKUP
ECO-LOC-14BLPL-MWCCT15/19/24/29W(35/40/50K)	1'x4'	15W 19W 24W 29W	1,884 2,386 3,014 3,642	120-277VAC	83	3500K 4000K 5000K	120°	6	Y	N
ECO-LOC-22BLPL-MWCCT15/19/24/29W(35/40/50K)	2'x2'	15W 19W 24W 29W	1,898 2,404 3,036 3,668	120-277VAC	83	3500K 4000K 5000K	120°	6	Y	N
ECO-LOC-24BLPL-MWCCT29/34/39/49W(35/40/50K)	2'x4'	29W 34W 39W 49W	3,816 4,474 5,132 6,448	120-277VAC	84	3500K 4000K 5000K	120°	6	Y	N
ECO-LOC-22BLPL-MWCCT15/19/24/29W(35/40/50K)-EM	2'x2'	15W 19W 24W 29W	1,898 2,404 3,036 3,668	120-277Vac	83	3500K 4000K 5000K	120°	6	Y	Y
ECO-LOC-24BLPL-MWCCT29/34/39/49W(35/40/50K)-EM	2'x4'	29W 34W 39W 49W	3,816 4,474 5,132 6,448	120-277Vac	84	3500K 4000K 5000K	120°	6	Y	Y

TECHNICAL SPECIFICATIONS

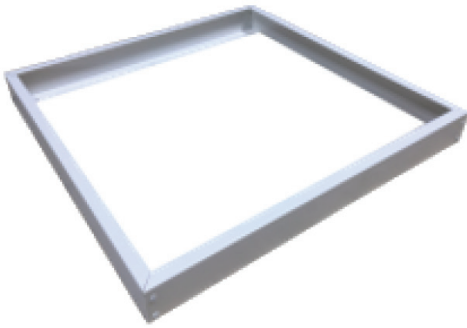
Optical Distributions	120°
CRI	> 83
Efficacy	Up to 132 lm/W
IP Rating	IP20 dry location
Input Voltage	120-277 VAC
Power Frequency	50-60 Hz
Power Factor	>0.95
THD	<11%
Certifications	UL Certified DLC Listed Premium
Housing Material	Steel and Aluminum
Rated Life (L70)	100,000 hours
Warranty	5 Years
Operating Temperature	-4°F to 122°F
Weight	5.4 lbs - ECO-LOC-14BLPL-MWCCT15/19/24/29W(35/40/50K) 5.05 lbs - ECO-LOC-22BLPL-MWCCT15/19/24/29W(35/40/50K) 10.3 lbs - ECO-LOC-24BLPL-MWCCT29/34/39/49W(35/40/50K)
Controls	CCT selectable, Power selectable, 0-10V Dimming, Emergency backup

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

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MOUNTING OPTIONS



Surface Mount



Recessed Mount



Hanging Kit

CONTROL

Control Options: CCT selectable, Power selectable, 0-10V Dimming, Emergency Backup



15W Emergency Battery



Emergency Test Button

ACCESSORIES



Emergency Battery



**Mounting T-Bar Kit for
Emergency Battery**

BACKLIT FLAT PANELS WATTAGE & CCT SELECTABLE

DIMENSIONS Unit: inch

