

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

GALAXY II SELECTABLE BACKLIT FLAT PANEL



The **Galaxy II Selectable Backlit Flat Panel** 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



GALAXY II SELECTABLE BACKLIT FLAT PANEL

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

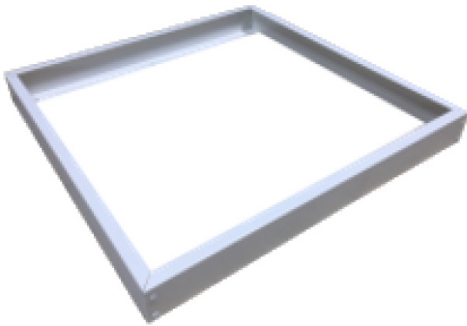
Optical Distributions	120°
CRI	> 83
Efficacy	Up to 132 lm/W
IP Rating	IP20 dry location
Input Voltage	120-277 VAC
Power Frequency	50-60 Hz
Power Factor	>0.95
THD	<11%
Certifications	UL Certified DLC Listed Premium
Housing Material	Steel and Aluminum
Rated Life (L70)	100,000 hours
Warranty	5 Years
Operating 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**

GALAXY II SELECTABLE BACKLIT FLAT PANEL

DIMENSIONS Unit: inch

