

PROJECT NAME:
NOTES:
PART NUMBER:
DATE:

LED CENTER BASKET 2X2— SELECTABLE



PRODUCT DESCRIPTION:

The LED Selectable Center Basket fixture combines the function of a traditional troffer, while adding an aesthetically pleasing architectural look and feel. It is built with quality steel and a post paint finish allowing for advanced light optics. The diffuser provides excellent light distribution, while also masking the unsightly pixilation created by the LED diodes. The driver is dimmable allowing for the optimal end user control. The features and benefits make this product one of the best sellers in TechBrite's portfolio. The LED Selectable Center Basket Troffer is an efficient, affordable alternative to fluorescent.



FEATURES:

- Field Selectable CCT & Wattage
- Post-painted Steel Body
- Soft White, Low Glare Diffuser
- 2.5kV Input Surge
- Fits in Standard 2x2 Grid Ceilings
- Surface, Flange & Cable Mounting Options Available
- Integrated T-grid Clips
- 0-10v Dimming Standard
- Limited Warranty: 5 Years on Luminaire

ORDERING CHART:

Series		Nominal Lumen Output		Select		Optional Emergency Drivers		Accessories	
CB22	Center Basket	4L	4,000	LKFS	22/ 27/ 31 W 3500K/ 4000K/ 5000K	EM5	5W Emergency Driver	DWS-010-T	0-10v Dimmer, toggle switch
						EM10	10W Emergency Driver	DWS-010-D	0-10v Dimmer, decora switch
						EM13	13W Emergency Driver	IP710-DLZ	0-10v Dimmer, button switch
						Blank	No Emergency Driver	BLANK	No Dimmer

SAMPLE PART NUMBER: CB22-4L-LKFS-EM5

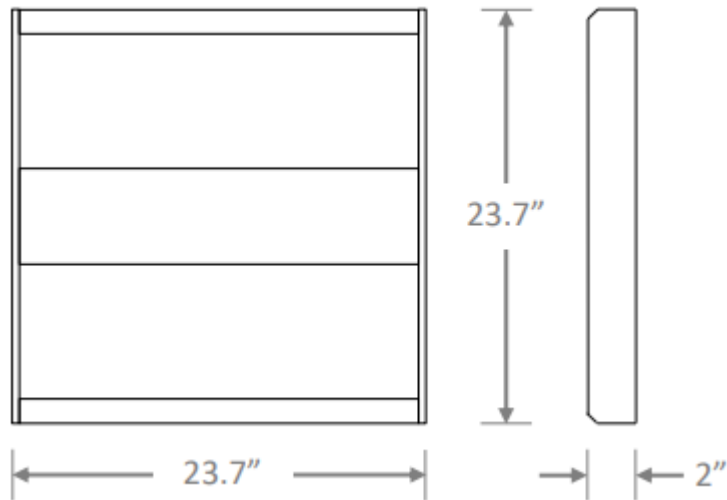
PERFORMANCE SPECIFICATION:

Lumens	3,120/ 3,649/ 4,195
Watts	22/ 27/ 32
LPW	139/ 134/ 131
Color	3500/ 4000/ 5000K
CRI	>80
L70	L70 @ > 196,000hrs
Max Ambient Temp	122° F
Min Ambient Temp	-13° F
Dimming	0-10v Dimming
Input Surge	2.5kV
Power Factor	>90

* Actual performance data for CB22-4L-LKFS 5000k

DIMENSIONS:

WEIGHT: 7 LBS



ELECTRICAL DATA:

	CB22-4L-LKFS								
	Low Lumens			Mid Lumens			High Lumens		
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	3,073	3,176	3,120	3,640	3,772	3,649	4,220	4,370	4,196
Watts	22	22	22	27	27	27	32	21	32
Efficacy	137	144	139	134	142	134	131	140	131
Input Current (A)	120V = 0.18A	120V = 0.18A	120V = 0.18A	120V = 0.23A	120V = 0.23A	120V = 0.23A	120V = 0.27A	120V = 0.26A	120V = 0.27A
	240V = 0.09A	240V = 0.09A	240V = 0.09A	240V = 0.11A	240V = 0.11A	240V = 0.11A	240V = 0.13A	240V = 0.13A	240V = 0.13A
	277V = 0.08A	277V = 0.08A	277V = 0.08A	277V = 0.10A	277V = 0.10A	277V = 0.10A	277V = 0.12A	277V = 0.11A	277V = 0.12A