



Texas Fluorescents
Reinvented

CATALOG#: _____
PROJECT: _____
TYPE: _____

Series SBX

LED Recessed Sky Box—Edge-Lit Flat Panel w/Innovative Shroud

The Series SBX Edge-Lit Flat Panel provides comfortable, abundant lighting from a thin and modern design. Available in 1x4, 2x2 and 2x4 sizes, in multiple color temperatures and with 0 to 10 Volt dimming.

The SBX is designed for T-Bar recessed mounting with driver box on the top side of the panel. The panel can be chain or cable mounted with a high tech look achieved by the thin panel profile and the visible driver box on top. The panel has an unobtrusive white edge.

These panels are an ideal choice for many applications including offices, circulation spaces, and retail spaces, plus residential areas such as remodeled kitchens for a skylight appearance.

CONSTRUCTION

Housing is white aluminum that is sealed and is a Non-IC type fixture. The lens is evenly diffused frosted material. The driver is a Class 2 compliant design, featuring low voltage, limited power with 0-10V dimming as standard. Available in FPELP and BFP Series.

TYPICAL OPTIONS & ACCESSORIES

Emergency battery backup, whips and frame kits. The Skybox accessory can be customized to any specified color to add visual interest. Universal fitting works with both the SBX or any flat panel.



DIMENSIONS

- 1x4- 11.78”L x 47.50”W x 4.688”H
- 2x2- 23.75”L x 23.75”W x 4.688”H
- 2x4- 23.95”L x 47.688”W x 4.688”H

FEATURES & BENEFITS

- Ultra-thin LED panel light made from high-grade aluminum
- Optional Skybox shroud accessory available in white or specified custom color
- Environmentally-friendly mercury free
- FPELP Series available in three dedicated color temps (3500K, 4000K and 5000K); BFP Series available with 3-position switch to select between each of the same
- Emergency battery backup available
- CRI >80
- 0-10 Volt dimmable 120-277V
- High efficacy
- No Ultraviolet (UV) and or Infrared (IR)
- Power factor >0.99
- 5 year warranty



ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES	LENGTH	WATTAGE & LUMENS		DRIVER	COLOR	FINISH					
SBX	14L 1x4	FPELP Series		DMV 0-10V Dimming	35K 3500K 40K 4000K 50K 5000K	WH	White				
	22L 2x2	2x2 and 1x4 only									
	24L 2x4	40	40 Watts, 5000 Lumens								
		2x4 only									
		50	50Watts, 6250 Lumens								
		75	75 Watts, 9375 Lumens								
		BFP Series						DMV 0-10V Dimming	MCT Multiple color temperature 3500K, 4000K, 5000K on a 3-position switch		
		2x2 and 1x4 only									
		30M3300M	Defaulted 30 Watts / 3300 Lumens 20 Watts / 2200 Lumens 30 Watts / 3300 Lumens (default) 40 Watts / 4400 Lumens options on a 3-position switch								
		40M4400M	Defaulted 40 Watts / 4400 Lumens 30 Watts / 3300 Lumens 40 Watts / 4400 Lumens (default) 50 Watts / 5500 Lumens options on a 3-position switch								

DLC LISTED ITEMS

OPTIONS	
EM	10W 90 mins emergency battery backup
EM7	7W 90 mins emergency battery backup
EM12	12W 90 mins emergency battery backup
EM20	20W 90 mins emergency battery backup

ITEM NUMBERS	
FPELP14LED40DMVWH35	BFP14L30M3300MDMVMCT
FPELP14LED40DMVWH40	BFP22L30M3300MDMVMCT
FPELP14LED40DMVWH50	BFP24L40M4400MDMVMCT
FPELP22LED40DMVWH35	
FPELP22LED40DMVWH40	
FPELP22LED40DMVWH50	
FPELP24LED50DMVWH35	
FPELP24LED50DMVWH40	
FPELP24LED50DMVWH50	



SKYBOX ONLY

SERIES	LENGTH
SBX14	1x4 - 12"L x 47.65"W x 3.68"H
SBX22	2x2 - 23.95"L x 23.95"W x 3.68"H
SBX24	2x4 - 23.95"L x 47.86"W x 3.68"H

Consult factory for custom finish options.

NOTE: Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

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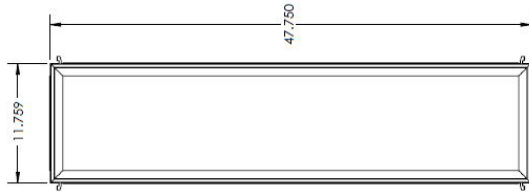
TYPE : _____

Series SBX

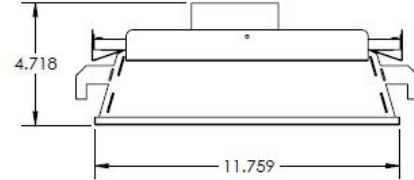
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DRAWINGS & IMAGES

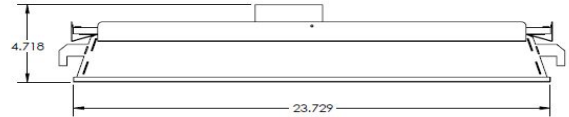
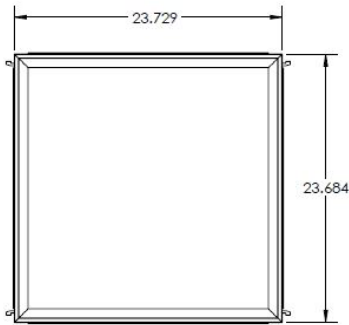
1x4



End



2x2



2x4

