



Texas Fluorescents  
Reinvented

CATALOG#: \_\_\_\_\_  
PROJECT: \_\_\_\_\_  
TYPE: \_\_\_\_\_

# Series SCB

## LED Architectural Direct Luminaire Square Center Basket

This sleek, low profile, fixture provides a soft, smooth, low glare, ambient light perfect for today's commercial buildings. This unique, squared lens, combined with our high reflectance, matte finish, painted after fabrication, ensures a highly efficient, superior quality lighting fixture.

### CONSTRUCTION

Housing is die-formed and embossed code 20 gauge steel. Wiring knockouts are provided on back of housing.

### MOUNTING

Recessed or surface mount. See SHSCB Series for surface mount.



### DIMENSIONS

- 1x4 - 48.0"L x 12.0"W x 3.34"H
- 2x2 - 24"L x 24"W x 3.36"H
- 2x4 - 48"L x 24"W x 3.26"H

### FEATURES & BENEFITS

- Acrylic frosted diffuser with 90% light transmission
- Direct lighting
- Tool-free diffuser removal
- IC rated for dry and damp location
- >50,000 hrs of L70 LED life
- 0-10 Volt Dimming 120-277V (120V ELV/Triac avail.)
- CRI >80 (90 CRI avail.)
- Power factor >0.90
- 5 year warranty





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LED Architectural Direct Luminaire  
Square Center Basket

## 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	
SCB Recessed Mount	14L 12"x48"	Y37W	37 Watts, 3300 Lumens	DMV	0-10V Dimming	30K	3000K 80CRI
		Y46W	46 Watts, 4000 Lumens			35K	3500K 80CRI
		Y57W	57 Watts, 4700 Lumens			40K	4000K 80CRI
SHSCB Surface Mount	22L 24"x24"	Y18W	18 Watts, 1800 Lumens	G120	ELV/Triac dimming at 120W only	50K	5000K 80CRI
		Y22W	22 Watts, 2200 Lumens			930K	3000K 90CRI
		Y30W	30 Watts, 3000 Lumens			935K	3500K 90CRI
	24L 24"x48"	Y37W	37 Watts, 3300 Lumens			940K	4000K 90CRI
		Y46W	46 Watts, 4000 Lumens				
		Y57W	57 Watts, 4700 Lumens				

OPTIONS			
WP	6 ft. 3 wire 18 gauge whip	FIK1x4	1x4 Frame-in-kit
WP4	6 ft. 4 wire 18 gauge whip (non dimming EM)	FIK2x2	2x2 Frame-in-kit
WP5W	6 ft. 5 wire 18 gauge whip	FIK2x4	2x4 Frame-in-kit
WP6W	6 ft. 6 wire 18 gauge whip (dimming EM)		
EM	10W Emergency battery backup		
EM12	12W Emergency battery backup (2x4 only or remote)		
EM20	20W Emergency battery backup (remote only)		

**Note:**

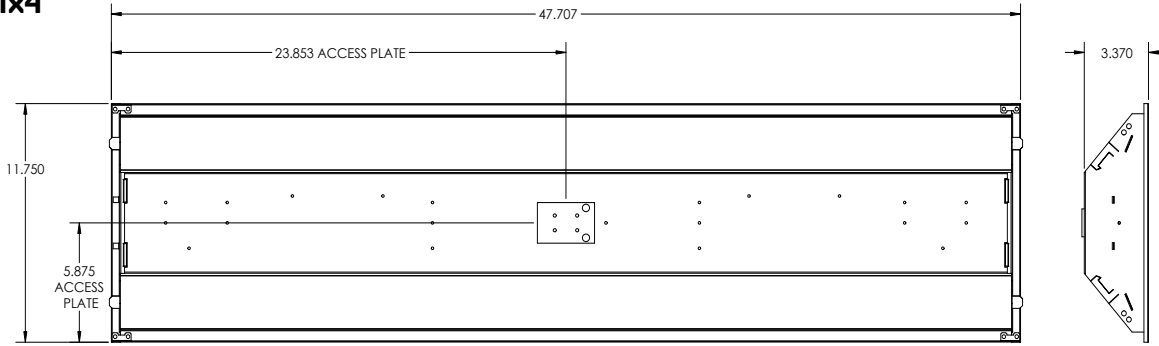
\*Programmable LED drivers allow custom configured wattages and corresponding lumens.

\*Add "PF" after SCB for perforated sided center basket. Consult factory for more options  
Additional lead time and charges may apply. Consult factory for more information.

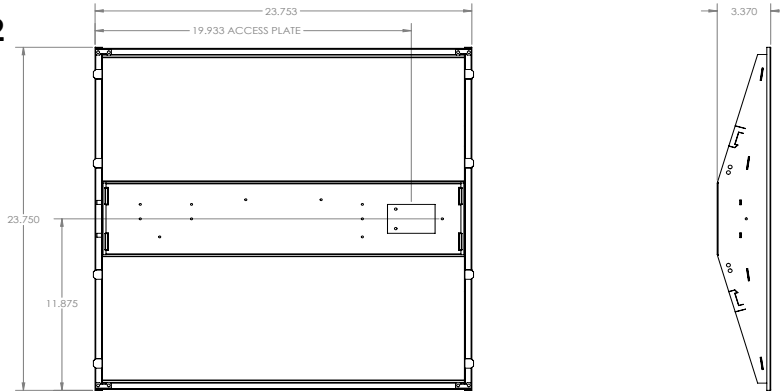
We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.

## DRAWINGS & IMAGES

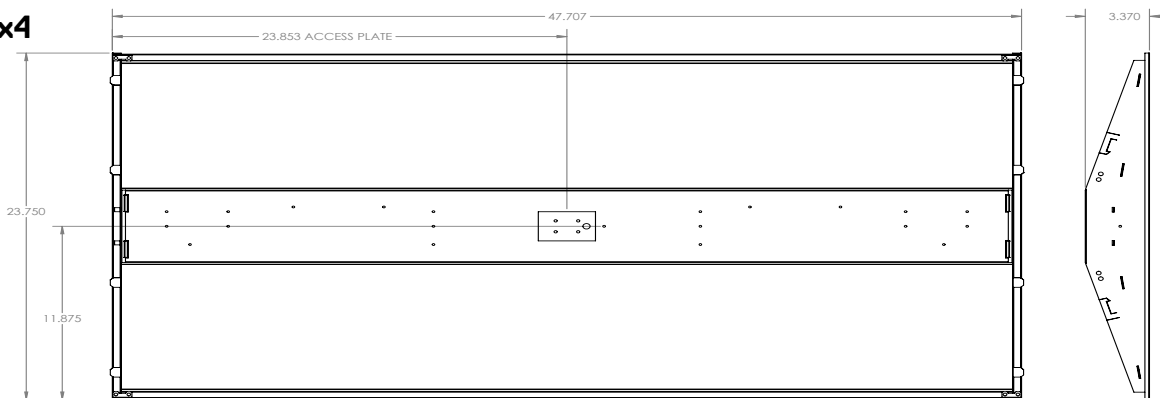
**1x4**



**2x2**



**2x4**



### Replacement Lens Ordering Information

Series	Description
0SCB1x4	Replacement lens for 1x4
0SCB2x2	Replacement lens for 2x2
0SCB2x4	Replacement lens for 2x4