CATALOG#:

PROJECT:

TYPE:

Series CV800

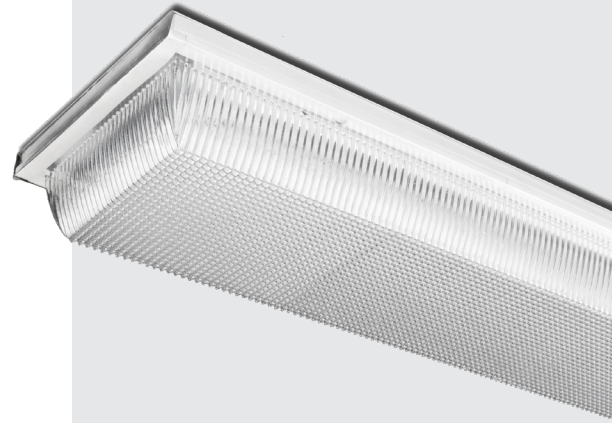## LED Linear Vandal Resistant Wraparound (Damp Location)

This Series CV800 ED wraparound fixture is designed for high-abuse areas, such as parking garages, correctional institutions, and school corridors. It features an injection-molded, UV-stabilized, 100% clear, polycarbonate diffuser with an internal prismatic pattern.

CONSTRUCTION

Back plate is die formed of 16 gauge steel. Lens attaches to back plate with tamper-resistant stainless steel screws. Knockouts are present on the back for all connections and through wiring.

MOUNTING

Units may be surface or wall mounted.

DIMENSIONS

50.56"L x 9.15"W x 4.5"H

FEATURES & BENEFITS

- Suitable for dry or damp locations
- Many lumen package / wattage options via programmable drivers
- Multiple color temperatures available (3000K, 3500K, 4000K 5000K); Consult factory for RGBW options
- Emergency battery backup options available
- CRI >80 standard, 90 optional
- L70: >50,000 Hours
- Dimming: 0-10V 120-277V standard, 120V ELV/TRIAC optional
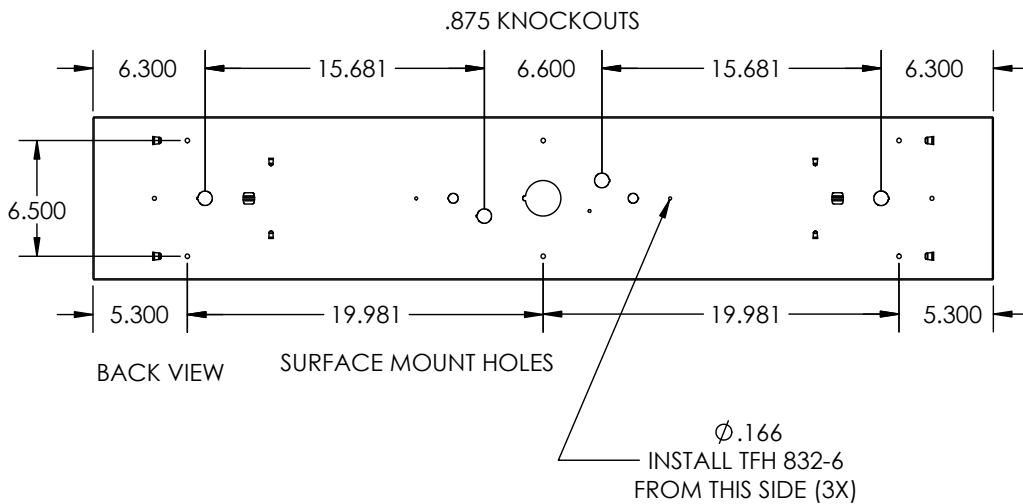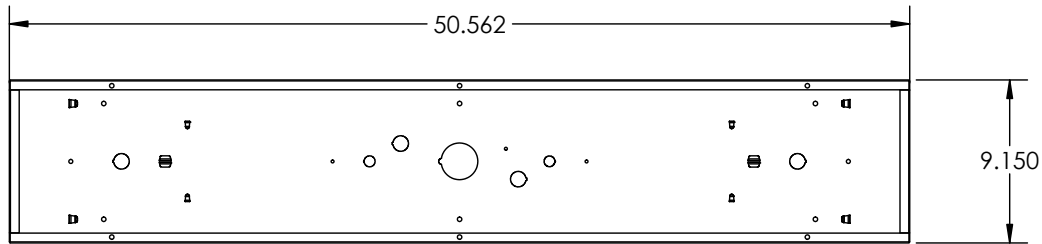- Power factor >0.90
- 5 year warranty

Saylite
Texas Fluorescents
Reinvented

CATALOG#: _____

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Series CV800
LED Linear Vandal Resistant Wraparound (Damp Location)

ORDER INFORMATION

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

	W	L								
SERIES	WATTAGE* & LUMENS*		DRIVER		COLOR		CRI**		FINISH		OPTIONS
CV800	J48W4800L	48 Watts 4800 Lumens	DMV	0-10V Dimming	30K	3000K	Blank	80 CRI	WH	White	EM	10W Emergency battery backup (remote only)
	Z72W7200L	72 Watts 7200 Lumens	G120	ELV/TRIAC Dimming at 120V only	35K	3500K	90	90 CRI			EM12	12W Emergency battery backup (remote only)
			D1MV	0-10V Dimming (dim to 1%)	40K	4000K					EM20	20W Emergency battery backup (remote only
					50K	5000K						

DRAWINGS & IMAGES

Back

50.562

9.150

.875 KNOCKOUTS

6.300   15.681   6.600   15.681   6.300

6.500

5.300   19.981   19.981   5.300

BACK VIEW   SURFACE MOUNT HOLES

⌀.166
INSTALL TFH 832-6
FROM THIS SIDE (3X)

Note:
*Programmable LED drivers allow custom configured wattages and corresponding lumens.
** Consult factory for 90 CRI 5000K availability.
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.