

# INTERIOR USL-STR2C Flat Panel Troffer



PROJECT		TYPE		DATE	
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## OVERVIEW

This troffer is an ultra-thin panel with an edge-lit design. This provides uniform lighting and low glare. Surface mount and suspension kits area available.



## FEATURES

- IP20
- Ultra-thin panel
- Uniform light

## ORDERING INFORMATION

EXAMPLE PN: USL-STR2C-2X4-48W-LV-40K-10V-W

USL-STR2C	SIZE/POWER*	VOLTAGE	CCT*	DIMMING	FINISH
	<b>1X4-36W</b>	<b>LV</b> 120-277V	<b>27K</b> 2700K	<b>10V</b> 0-10V	<b>W</b> WHITE
	<b>2X2-32W</b>	<b>HV</b> 200-480V	<b>30K</b> 3000K	<b>TRI</b> TRIAC	<b>S</b> SILVER
	<b>2X4-48W</b>		<b>35K</b> 3500K		
			<b>40K</b> 4000K		
			<b>50K</b> 5000K		
			<b>CA</b> COLOR-ADJUSTABLE		

## ACCESSORIES

USL-STR2C-ACC	ACCESSORY
<b>SMT-2X2</b>	2X2FT flat panel surface mounting kit
<b>SMT-1X4</b>	1X4FT flat panel surface mounting kit
<b>SMT-2X4</b>	2X4FT flat panel surface mounting kit
<b>DRWL-2</b>	Drywall hanging kit 2pcs/set for 2x2
<b>DRWL-4</b>	Drywall hanging kit 3pcs/set for 1x4, 2x4
<b>EM/5W/B</b>	Factory installed remote emergency battery pack 5w 90 minutes
<b>EM/11W/B</b>	Factory installed remote emergency battery pack 10.7w 90 minutes
<b>MS</b>	Motion sensor & daylight step dimming sensor
<b>RMT</b>	Remote controller for microwave motion sensor
<b>MS-RMT</b>	Microwave sensor remote start - memory - apply function

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## SPECIFICATIONS

MODEL	OPERATION VOLTAGE	OPERATING TEMPERATURE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-STR2C	100-277V 200-480V	-40°F – 113°F -40°C – 45°C	100,000	2700K, 3000K, 3500K 4000K, 5000K	80+	97-129 lm/W

MODEL	POWER (W)	LUMENS (lm) ±10%			EFFICACY (lm/W)
		3000K	4000K	5000K	
USL-STR2C-2X2-32W	32	3,800	4,050	4,140	119-129
USL-STR2C-1X4-36W	36	3,500	3,600	3,680	97-102
USL-STR2C-2X4-48W	48	5,350	5,740	5,520	111-120

## DIMENSIONS

MODEL	L LENGTH	W WIDTH	H FIXTURE HEIGHT	T PANEL THICKNESS	WEIGHT
USL-STR2C-2X2	23.75 in 603 mm	23.75 in 603 mm	1.75 in 44 mm	0.38 in 8 mm	10.14 lb 4.6 kg
USL-STR2C-2X4	47.75 in 1213 mm				15.9 lb 7.2 kg
USL-STR2C-1X4		11.9 in 303 mm	8.25 lb 3.74 kg		

