

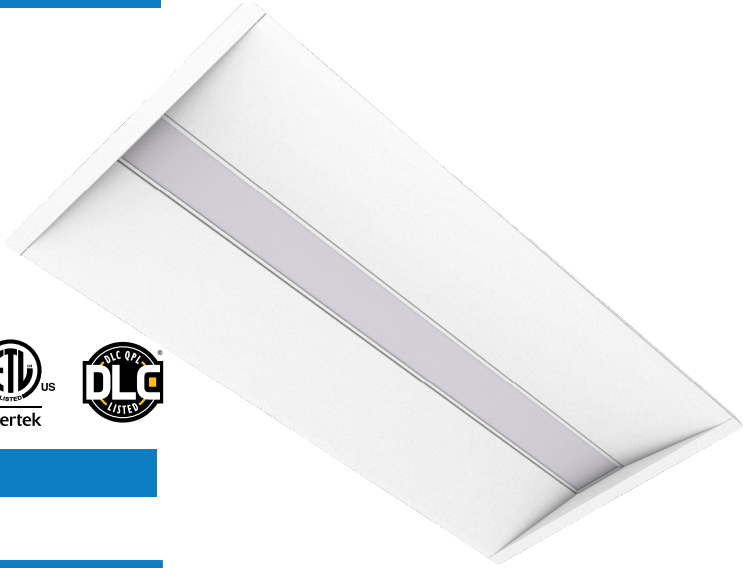
2x4 FLAT LENS TROFFER

RECESSED TROFFER



FEATURES

- Architectural design
- .040 Aluminum pre-painted housing
- Post paint available
- Flat frosted acrylic lens easily removes for cleaning
- 3000K, 3500K & 4000K CCT
- 0-10V Dimmable Driver (100%-1%)
- EasySense control available
- Type IC (suitable for insulation contact)
- 120-277V Universal Voltage
- 5 Year Warranty
- ETL Listed
- DesignLights Consortium® Qualified Luminaire



SUITABLE APPLICATIONS

- Offices
- Multipurpose Rooms
- Hallways
- Conference Rooms

LED SYSTEMS INFO	26W*	35W	45W
Calculated L ₇₀ (TM-21)	>100K	>100K	>100K
Delivered Lumens	3,168 lm	4,171 lm	4,832 lm
Total Input Watts	26 W	35 W	45 W
Luminaire Efficacy Rating (LER)	124 lm/W	119 lm/W	108 lm/W
Correlated Color Temperature (CCT)	4000K	4000K	4000K
Color Rendering Index (CRI)	>80	>80	>80
Ambient Temperature Range	-4°F - 120°F	-4°F - 120°F	-4°F - 120°F
Universal Driver	120-277 V	120-277 V	120-277 V

*Qualifies for DLC Premium
LED System data above based on FLT-24-19WLED-UNIV-40, FLT-24-30WLED-UNIV-40 & FLT-24-45WLED-UNIV-40,
LED Lumen maintenance estimates based on TM-21 projections for the light source at 25°C ambient.

ORDERING GUIDE:

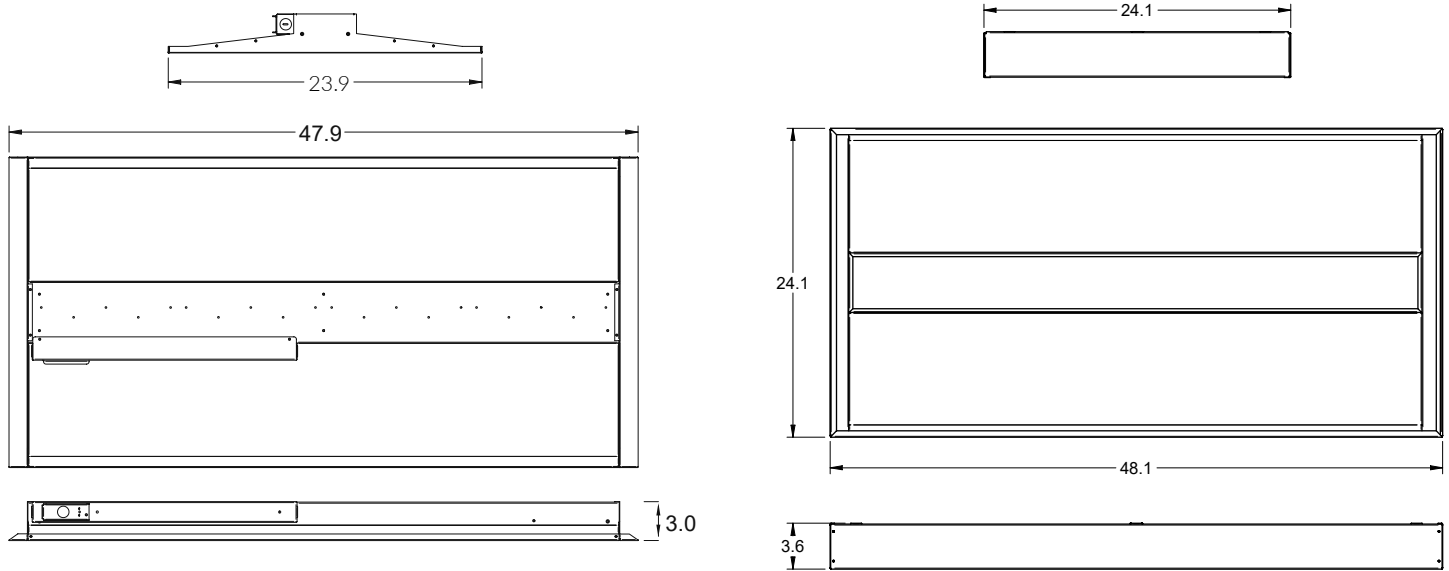
Series	Watts	Driver	Color	Options	
FLT24 Recessed Troffer 2x4	26WLED	UNIV 120-277V Driver	40	POSTP	Post Painted Aluminum
	35WLED		35	CORDx	Cord (x=ft)
	45WLED		30	WHIP/6ft	6ft MC Cable Whip
			WHIP/6ft/4WIRE	6ft MC Cable w/ 4 leads, use w/ battery backup (120V-277V)	
			WHIP/6ft/5WIRE/600V	6ft MC Cable w/ 3 leads attached to power & 2 leads attached to dimming (120V-277V)	
			WHIP/6ft/6WIRE/600V	6ft MC Cable w/ 3 leads for fixture power, 1 lead for battery backup power & 2 leads attached to dimming (120V-277V)	
			ES	EasySense Control	
			ES/WS	EasySense Wall Switch	
			ES/PCD	Pre-Installed App on Control Device	
			SR	Sensor Ready Driver	
	DR	DALI-Ready Driver			
	VDO†	Lutron Vive DFCSJ-OEM-OCC (Daylight & Occupancy)			
	VRF†	Lutron Vive DFCSJ-OEM-RF (RF only)			
	DIMxx	Custom Factory Set Dimming Level (xx=desired wattage)			
	BLD*	Bi-Level DIM Driver (Controlled via 2 Hot Leads)			
	FLGK	Flange Kit			
	HC	Hurricane Clips			
	SM	Surface Mount			
	FI/ILBCP05	Factory Installed 5W LED Battery Backup			
	FI/ILBCP07	Factory Installed 7W LED Battery Backup			
	FI/ILBCP10	Factory Installed 10W LED Battery Backup			
	FI/ILBCP12	Factory Installed 12W LED Battery Backup			
	SD347*	347V Step Down Transformer			
	SD480*	480V Step Down Transformer			

† Must be used with SR Sensor Ready Driver
* Does not qualify for DLC

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RECESSED TROFFER

LINE DRAWING



PHOTOMETRIC REPORTS

Photometric values based upon tests performed in compliance w/ LM-79. Download IES files at www.ilp-inc.com

FLT24-26WLED-UNIV-40	FLT24-35WLED-UNIV-40	FLT24-45WLED-UNIV-40
<p>SUMMARY DATA</p> <p>HEMISPHERES TESTED: BOTH</p> <p>EFFICIENCY (Downlight): 100.0 %</p> <p>EFFICIENCY (Uplight): 0.0 %</p> <p>CIE CLASSIFICATION: DIRECT</p> <p>SPACING CRITERION (0-Deg.): 1.21</p> <p>SPACING CRITERION (90-Deg.): 1.20</p> <p>LUMENS: 29.74.47</p> <p>INPUT WATTS: 25.74</p> <p>CANDELA PLOT</p> <p>Quadrilaterally Symmetric Solid: 0 Degrees Small Dash: 45 Degrees Large Dash: 90 Degrees</p>	<p>SUMMARY DATA</p> <p>HEMISPHERES TESTED: BOTH</p> <p>EFFICIENCY (Downlight): 100.0 %</p> <p>EFFICIENCY (Uplight): 0.0 %</p> <p>CIE CLASSIFICATION: DIRECT</p> <p>SPACING CRITERION (0-Deg.): 1.21</p> <p>SPACING CRITERION (90-Deg.): 1.19</p> <p>LUMENS: 3946.53</p> <p>INPUT WATTS: 35.61</p> <p>CANDELA PLOT</p> <p>Quadrilaterally Symmetric Solid: 0 Degrees Small Dash: 45 Degrees Large Dash: 90 Degrees</p>	<p>SUMMARY DATA</p> <p>HEMISPHERES TESTED: BOTH</p> <p>EFFICIENCY (Downlight): 100.0 %</p> <p>EFFICIENCY (Uplight): 0.0 %</p> <p>CIE CLASSIFICATION: DIRECT</p> <p>SPACING CRITERION (0-Deg.): 1.23</p> <p>SPACING CRITERION (90-Deg.): 1.18</p> <p>LUMENS: 4829.82</p> <p>INPUT WATTS: 44.8</p> <p>CANDELA PLOT</p> <p>Quadrilaterally Symmetric Solid: 0 Degrees Small Dash: 45 Degrees Large Dash: 90 Degrees</p>