



PROJECT NAME _____

FIXTURE TYPE _____

CATALOG NUMBER _____

ADDITIONAL NOTES _____

ATFR Series

Troffer



Applications

- Hospitals
- Schools
- Offices

Highlights

- 80+ CRI
- 50,000 Hours
- CCT Selectable
- 1-10V Dimmable
- 5 Year Warranty
- Low Profile Design
- Wattage Adjustable
- Up to 110 Lumens per Watt



Ordering Guide

Example

LGL-ATFR-22-35-SV-3CC-EM

LGL	ATFR					
LUMINOS GLOBAL	PRODUCT	SIZE	POWER	VOLTAGE	CCT	ADDITIONAL OPTIONS
LGL	ATFR	14= 1x4	35= 25W/30W/35W*	SV= 110-277V	3CC= 3500K/4000K/5000K	Blank= No Options
		22= 2x2	50= 30W/40W/50W**	EV= 110-347V		EM= 8W Emergency Back Up
		24= 2x4				EM2= 25W Emergency Back Up
						MS= Motion Sensor

* Only for 1x4 and 2x2

** Only for 2x4



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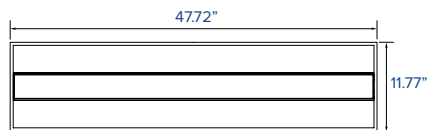
Technical Overview

Performance Summary

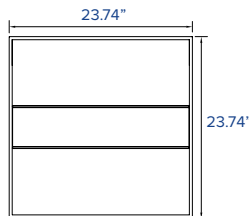
Input Voltage	110-277V, 110-347V
Input Frequency	50Hz-60Hz
Lumen Efficacy	Up to 110 lm/w
Light Output (Photopic)	1x4 & 2x2 25W- 2,750 lumens
	30W- 3,300 lumens
	35W- 3,850 lumens
	2x4 30W- 3,300 lumens
	40W- 4,400 lumens
	50W- 5,500 lumens
Working Environment	Indoor
Beam Angle	120°
CCT Options	3500K, 4000K, 5000K
CRI	80+
Power Factor	>0.9
IP Rating	IP44
Life Span	50,000 hrs
Dimming Options	1-10V
Mounting Options	Recessed

Dimensions

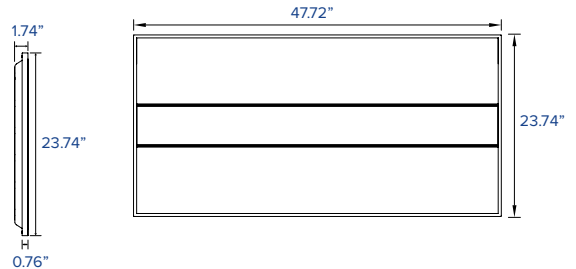
1x4ft



2x2ft



2x4ft





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T-Grid Ceilings Compatibility

9/16" Flat



Suprafine® XL

9/16" Slot



Silhouette® 1/4" XL



Silhouette® 1/8" XL

9/16" Interlude



Interlude® XL



Sonata® XL

15/16" Flat



Prelude® XL



Clean Room