



PROJECT NAME _____

CATALOG NUMBER _____

NOTES _____

FIXTURE TYPE _____

STFR Series

Troffer

Highlights

- Elegant Design
- Power Selector to Change Power
- CCT Tunable (3000K, 3500K, 4000K)
- 50,000 Hours
- Up to 100 Lumens per Watt
- 5 Year Warranty
- 0-10V Dimmable
- 80+ CRI
- UL, DLC Approved



Applications

- Schools
- Offices
- Hospitals

Ordering Guide

Example

LGL-STFR-22-2P-SV

| LGL STFR | | | | | |
|----------------|---------|--------------|-----------------------------------|-------------------|--|
| LUMINOS GLOBAL | PRODUCT | SIZE | POWER | VOLTAGE | ADDITIONAL OPTIONS |
| LGL | STFR | 22= (2x2) | 2P= (30W, 35W, 40W - 2x2 Only) | SV= (100-277V) | BLANK= (No Additional Options) |
| | | 24= (2x4) | 4P= (30W, 40W, 50W - 2x4 Only) | | EM= (Emergency Back Up) |
| | | | | | MS= (Motion Sensor) |
| | | | | | W= (Pre-Installed 6' Dimmable Whip) |



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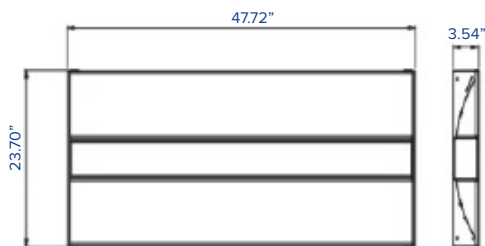
STFR Series

Troffer

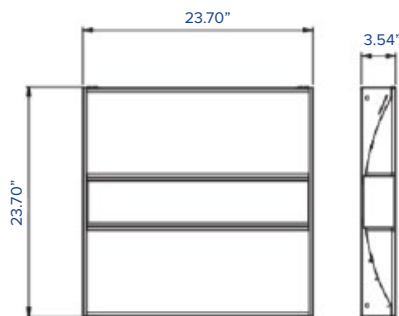
Technical Overview

| | | | |
|---------------------|-------------------------|---------------------|-------------------|
| Performance Summary | Input Voltage | 100-277V | |
| | Input Frequency | 50Hz-60Hz | |
| | Lumen Efficacy | Up to 100 lm/w | |
| | Light Output (Photopic) | 2P | 30W- 3,000 lumens |
| | | | 35W- 3,500 lumens |
| | | | 40W- 4,000 lumens |
| | | 4P | 30W- 3,000 lumens |
| | | | 40W- 4,000 lumens |
| | | | 50W- 5,000 lumens |
| | Working Environment | Indoor | |
| | Beam Angle | 120° | |
| | Kelvin Switch Options | 3000K, 3500K, 4000K | |
| | CRI | 80+ | |
| | Power Factor | >0.95 | |
| | IP Rating | IP44 | |
| Life Span | 50,000 hrs | | |
| Dimming Options | 0-10V | | |
| Mounting Options | Recessed | | |

Dimensions



Model LGL-STFR-24



Model LGL-STFR-22

