



G4TRF-T TROFFER

DESCRIPTION

Jaykal's new sensor ready design enables sensors to be installed by mounting the sensor into a factory prepared mounting, prewired for simple snap-in installation. If no controls are needed they may be added at anytime. The fixture is suitable for commercial and retail applications.

Wattage and color selectability are standard, allowing field tuning to meet changing project requirements. It features three wattage presets and three color presets and is DLC listed.

FEATURES

- Wattage Selectable: From 20W to 45W
- CCT Selectable: 3500K/4000K/5000K
- Up to 130 lm/W
- 0-10V Dimming Standard, Dim to Off
- Sensor Ready Design



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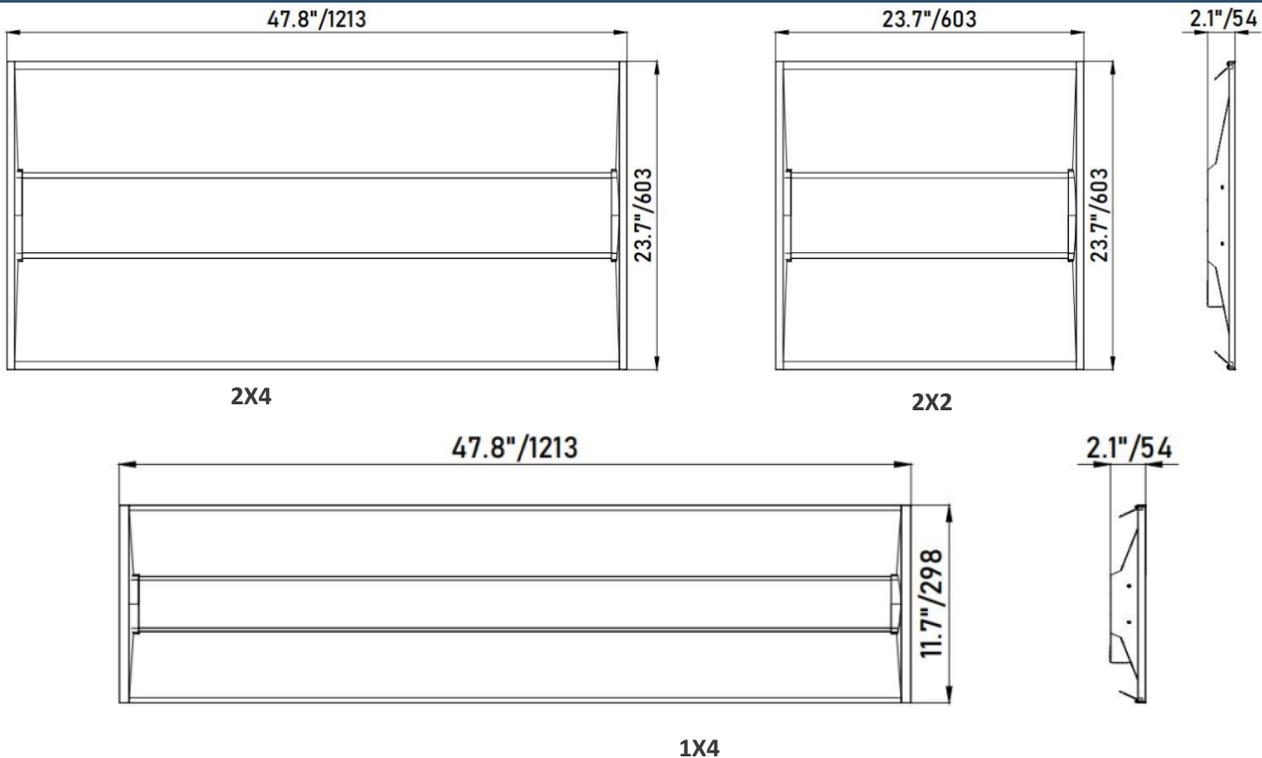
Specifications are typical values and may change without notification



SPECIFICATIONS

MODELS	JLS-G4TRF-T					
INPUT VOLTAGE	20-277VAC 50/60hz					
SIZE	1X4	2X2			2X4	
WATTAGE TYPE	M1	M1	M2	M3	M1	M2
WATTAGE	20W/25W/30W	20W/25W/30W	25W/30W/35W	30W/35W/40W	25W/30W/35W	34W/38W/45W
EFFICACY	130lm/W					
LUMENS	2,600/3,250/3,900	2,600/3,250/3,900	3,250/3,900/4,550	3,900/4,550	3,250/3,900/4,550	4,420/4,940/5,850
L70 HOURS	100,000 hrs. +					
POWER FACTOR	>0.9					
THD	<20%					
DRIVER	Driver includes dimming control wiring for 0-10V dimming systems. The dim-to-off voltage threshold of optional 12V AUX integrated driver ranges from 0.1V to 0.5V.					
CRI	>80					
CCT	MCCT (3500K/4000K/5000K Selectable)					
OPERATIONAL TEMP.	-20°C (-4°F) - 50°C (122°F)					
HOUSING MATERIAL	Sheet Metal Stamping, Frosted Polycarbonate Lens					

DIMENSIONS (Units : Inch/mm)



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ORDERING GUIDE

MODEL	SIZE	WATTAGE	CCT	EMERGENCY
JLS-G4TRF-T	14 = 1X4	M1 = 20W/25W/30W M2 = 25W/30W/35W	CCT = 3500K/4000K/5000K	N = None EM = 8W Integrated EM = 18W Integrated
	22 = 2X2	M1 = 20W/25W/30W M2 = 25W/30W/35W M3 = 30W/35W/40W		
	24 = 2X4	M1 = 25W/30W/35W M2 = 34W/38W/45W		

Accessories (SOLD SEPARATELY)

MOUNTING KITS

PICTURES	DESCRIPTION	MODEL NUMBER
	Surface Mounting Kit	JLS-G4TRF-T-SM
	Drywall Mounting Kit	JLS-G4TRF-T-FLANGE
EM Backups		
	8W EM Backup	JLS6810D-G2EM-08170-HY
	18W EM Backup	JLS6810D-G2EM-18170-HY

Compatible Controls Guide

BRAND	MODEL	SENSOR TYPE
LumaLinx	JLS-LL-IFS06R.B1	ESSENTIAL
LumaLinx	JLS-LL-RM51	REMOTE CONTROL PROGRAMMER
LumaLinx	JLS-LLE-IFS108.B1	NHANCED

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