



G3VT-S VAPOR TIGHT

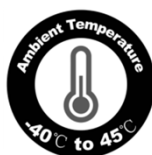
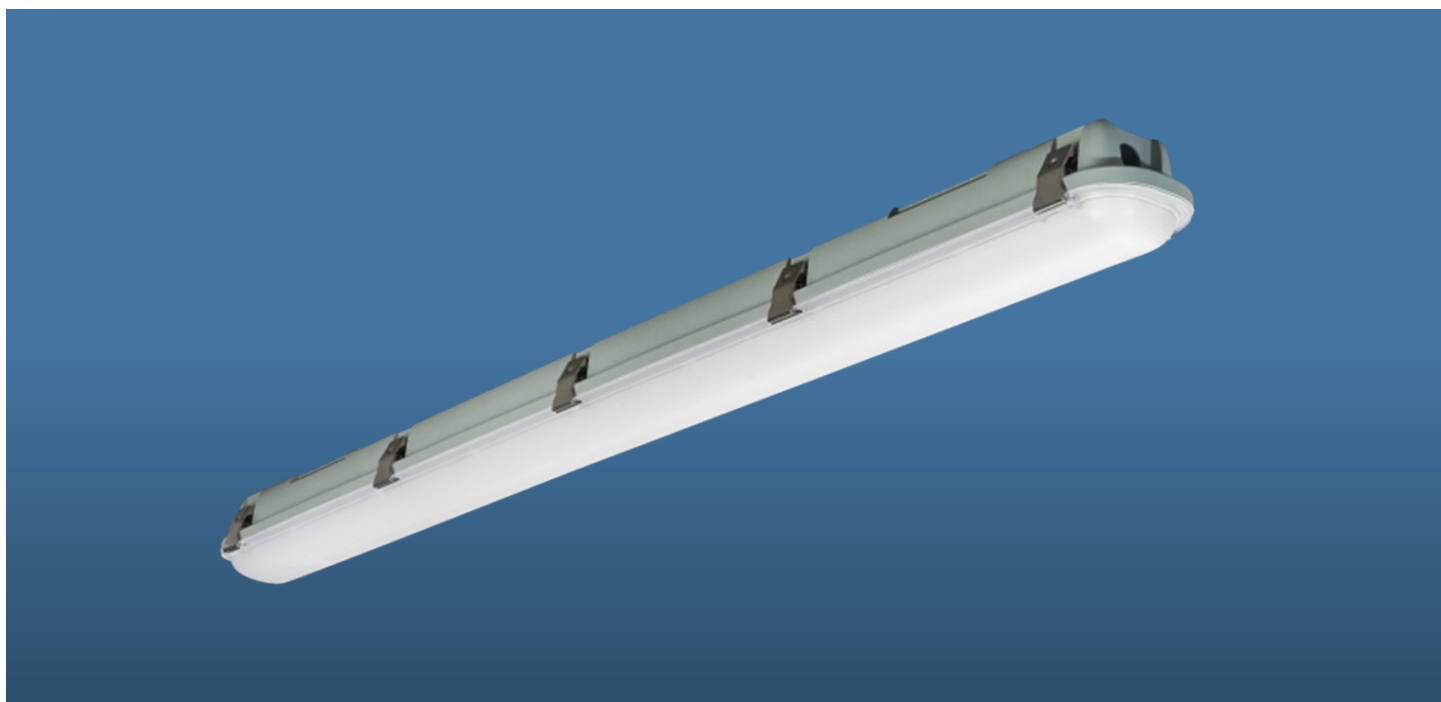
DESCRIPTION

Jaykal's new sensor-ready-design enables sensors to be installed by simply plugging them in the sensor. If controls are not needed at the time of installation, they can be added later, Through a simple plug-in installation. The fixture is suitable for commercial and retail applications.

Selectable wattage and color temperature are standard, allowing field tuning to meet changing project requirements. The fixture features three wattage presets and three CCT presets and is DLC-listed.

FEATURES

- Adjustable wattage and CCT
- 0-10V Dimming with dim-to-off
- Efficacy: 150 lm/W
- Sensor-ready
- Optional emergency backup



Revised 5/20/2026

Specifications are typical values and may change without notification



SPECIFICATIONS

MODEL	JLS-G3VT Series Sensor-Ready		
LENGTH	2 FT	4 FT	8 FT
WATTAGE TYPE	M1	M2	M3
WATTAGE	17W/21W/26W	26W/34W/40W	52W/68W/80W
VOLTAGE	120-277VAC, 50/60Hz		
EFFICACY@40K	150 lm/W		
LUMENS	2,550/3,150/3,900 lm	3,900/5,100/6,000 lm	7,800/10,200/12,000 lm
POWER FACTOR	> 0.90		
PROTECTION	Integrated short-circuit, open-circuit, and overload protection		
0-10V SINK Current	< 3mA		
CRI	> 80		
BEAM ANGLE	120°		
L70 HOURS	> 100,000 hrs.		
CCT	Selectable MCCT: 3500K / 4000K / 5000K		
OPERATING TEMP.	-40°C (-40°F) to 70°C (158°F)		
STORAGE TEMP.	-40°C (-40°F) to 70°C (158°F)		
HOUSING	Light gray polycarbonate housing with stainless steel latches and a frosted polycarbonate lens		
IP RATING	IP66		
FCC	FCC 47 CFR Part 15 Compliance		
WARRANTY	5-Year Standard / 10-Year Optional		

ORDERING GUIDE

MODEL	-	SIZE	-	WATTAGE	-	CCT	-	EM
JLS-G3VT		2 = 2FT.		M1 = 17W/21W/26W		8MCCT = 3500K/4000K/5000K		N = None EM = Emergency Backup
		4 = 4FT.		M2 = 26W/34W/40W				
		8 = 8FT.		M3 = 56W/68W/80W				

Compatible Controls Guide

BRAND	MODEL	SENSOR TYPE
LUMALINX	JLS-ESS-IFS08ET	ESSENTIAL
LUMALINX	JLS-ESS-RM51	REMOTE CONTROL PROGRAMMER
LUMALINX	JLS-LLE-EFS106-AUX.B1	BLUETOOTH
LUMALINX	JLS-LLE-WPPA102.AUX.B1	CONTROLLER NODE
LUMALINX	JLS-LLE-SC02-AUX	3.5mm 90° EXTERNAL ADAPTER

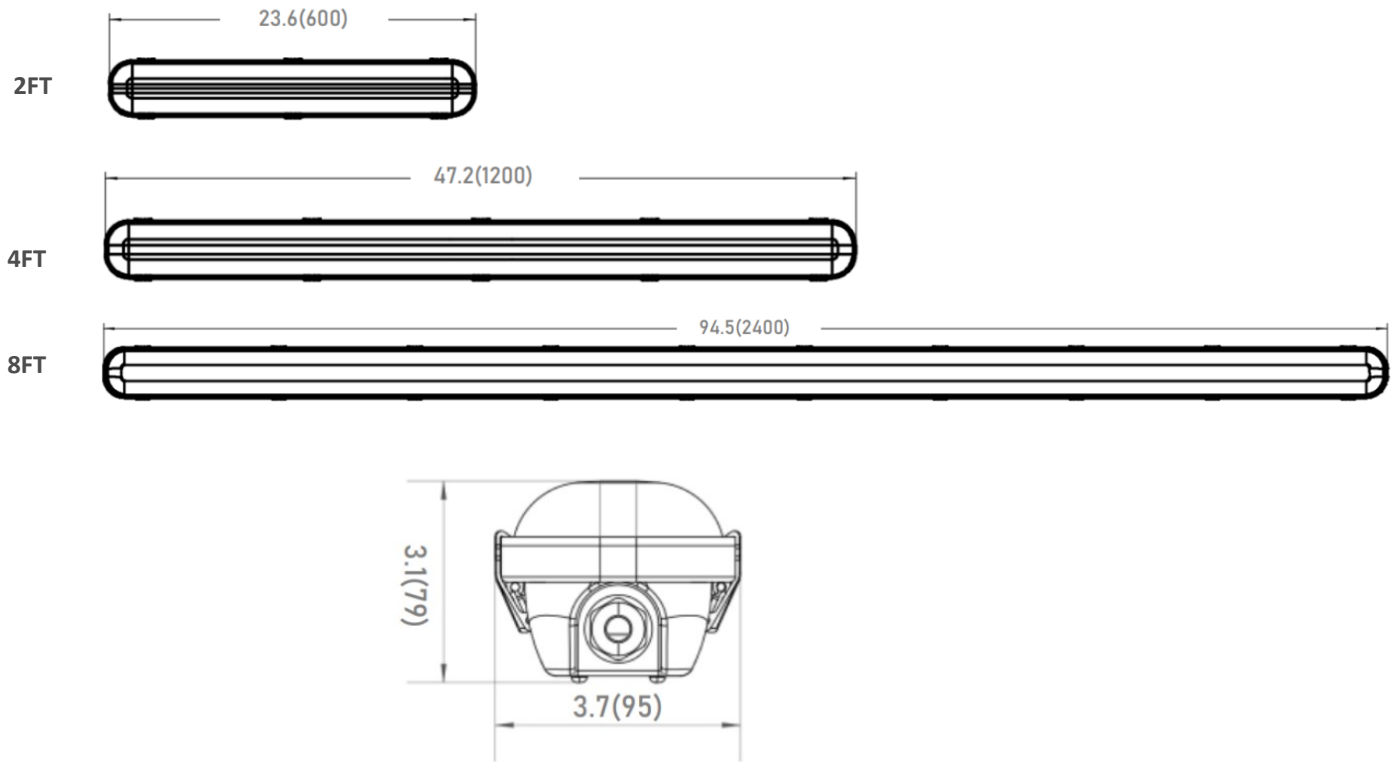
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JAYKAL
efficiency. illuminated

VAPOR TIGHT FIXTURE

DIMENSIONS (Units: mm/in.)



Width and Height

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efficiency. illuminated.