LUMENFOCUS

LED

EVT G2 2 | LED Extruded Vaportight

Features:
- High performance LED technology
- 90+ CRI standard
- 0-10V dimming drivers standard
- Field replaceable LED boards and drivers
- Multiple hanging options, including surface, chain/cable, or pendant for easy installation
- UL approved and evaluated for daisy chaining

Applications:
Suitable for most commercial, industrial and institutional applications
- Warehouse
- Manufacturing Facility
- Food Processing
- Stairwells
- Car Wash

Predicted Lifetime:
- L70 ≥ 131,000 hrs (calculated)
- L90 ≥ 40,000 hrs (reported)
(based on LM-80, TM-21 and in-situ laboratory testing)

Construction:
- (f1) rated polycarbonate co-extruded lens and housing - lens and housing is all one piece
- Pre-painted cold rolled steel board trays
- Gasketed end caps
- Stainless steel mounting hardware

Certifications:
- UL 1598 listed for US and Canada, suitable for wet locations
- IP65
- IP66
- NSF
- RoHS

Warranty:
- 5 year limited system warranty - see www.LumenFocus.com for complete warranty terms and conditions

Dimensions:
- Length: 2'
- Width: 3.86"
- Depth: 3.75"

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www.lumenfocus.com
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252-430-6970

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Ordering Guide:

example: EVT G2 2 MD UV FP 940 SB

Series	Length	Output	Voltage	Shielding	CRI/CCT	Mounting	Options
EVT G2	2		UV	FP			
EVT G2 Gen 2	**2** 2'	**VL** Very Low **LW** Low **MD** Medium **HI** High	**UV** 120-277	**FP** Frosted Polycarbonate	**930** 90 CRI/3000K **935** 90 CRI/3500K **940** 90 CRI/4000K **950** 90 CRI/5000K	**Blank** Snap-On Mounting Bracket (For Surface Mounting) **SMBB** Snap-On Mount with Bracket Bail (For Chain or Cable Mounting) **SMBBQC** Snap-On Mount with Bracket Bail and 10' Quick Hang Cable Kit **SMBBQC20** Snap-On Mount with Bracket Bail and 20' Quick Hang Cable Kit **SMD** Snap-On Mount Drilled (For Threaded Rod Pendant, Not Included)	**Blank** No Options **C6** 6' Single Circuit Cord **C6(LVL)** C6 With Integrated Dimming Leads **C10** 10' Single Circuit Cord **C10(LVL)** C10 With Integrated Dimming Leads **D6** 6' Dual Circuit Cord **D10** 10' Dual Circuit Cord **SB** Safety Bail **LVL** 0-10V Dimming Leads for Easy Field Access **BAA** Buy American Act Compliant

Mounting:

Snap On Bracket (Standard)

SMBB
Bracket Bail (for chain or cable mounting)

SMD
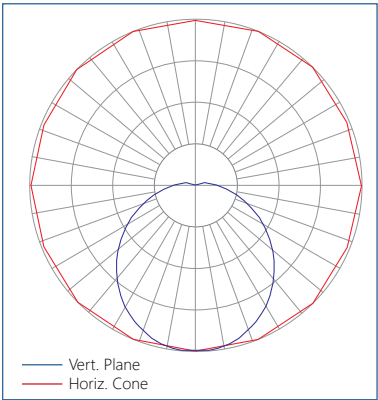Drilled (for threaded rod pendant mounting)

SB
Safety Bail Option

Performance Chart:

Catalog #	Watts	Lumens (930)	LPW (930)	Lumens (935)	LPW (935)	Lumens (940)	LPW (940)	Lumens (950)	LPW (950)
EVT G2 2 VL UV FP 9xx	10.8	1206.0	111.4	1211.1	111.8	1239.8	114.5	1239.8	114.5
EVT G2 2 LW UV FP 9xx	17.6	2023.8	114.9	2032.3	115.3	2080.6	118.1	2080.6	118.1
EVT G2 2 MD UV FP 9xx	25.3	3021.9	119.5	3034.7	120.1	3106.8	122.9	3106.8	122.9
EVT G2 2 HI UV FP 9xx	32.8	4018.3	122.4	4035.2	123.0	4131.1	125.9	4131.1	125.9

Photometric Data:

Relative Luminous Intensity

—— Vert. Plane
—— Horiz. Cone

Re-boardABILITY

The EVT features field replaceable boards and drivers. This allows you to upgrade to more efficient technology in the future. Or, in the rare event of a failure, you can rapidly replace defective components. Re-boardABILITY helps to ensure you won't get stuck with an obsolete light fixture. Learn more about Re-boardABILITY here.

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