Project: _____

Location: _____

Cat. #: _____

Type: _____

Quantity: _____

90+ CRI   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
- Buy American Act compliant *(All base luminaires are BAA compliant. Addition of options may change eligibility. Contact factory for details.)*

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)

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

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

c UL us   NSF   RoHS Compliant

IP 65   IP 66

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

MADE IN USA
USING DOMESTIC AND FOREIGN COMPONENTS

BAA
BUY AMERICAN ACT COMPLIANT

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LumenFocus reserves the right to change specifications without notice. Consult factory for most up to date specifications.

www.lumenfocus.com
880 Facet Rd. | Henderson, NC 27537
252-430-6970

EVT_G2_2_LED_v1.5
Page 1 of 5

Ordering Guide:

example: EVT G2 2 MD UV FP 940 ZLTC SB

Series	Length	Output	Voltage	Shielding	CRI/CCT	Mounting	Controls [1]	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 Controls **ZL7C** Leviton Intellect Bluetooth-enabled Programmable 0-10V fixture controller with Task Tuning, Grouping, Scheduling, Networking Capabilities **ZLDC** Leviton Intellect Bluetooth-enabled Programmable DALI fixture controller with Task Tuning, Grouping, Scheduling, Networking Capabilities **ZLTC** LiteTrace Bluetooth-enabled Programmable 0-10V fixture controller with Task Tuning, Grouping, Scheduling, Advanced Networking & IoT Capabilities	**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 **EM6** 6.5W Emergency Pack [2] **EM10** 10W Emergency Pack [2] **SB** Safety Bail **LVL** 0-10V Dimming Leads for Easy Field Access **BAA** Buy American Act Compliant

Notes

[1] See 'Control Summary' on Page 4 for more details.
[2] 120-277V / 0°C-55°C ambient. To estimate lumen output in emergency mode, multiply EM wattage by the Lumens per Watt of the luminaire it is installed in.
ex. EVT G2 2 MD UV FP 940 EM10 → 122.9 LPW x 10W = 1,229 lm
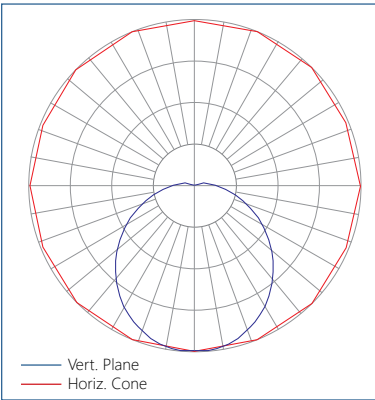
Controls Accessories *(order separately)*

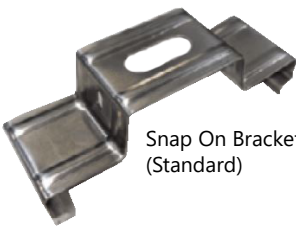| Accessory Code	Description	Control Compatibility	Additional Info
DRKDN-U1W	1-Button Wireless Wall Controller (line voltage powered)	ZL7C, ZLDC	pg. 4
DRKDN-U2W	2-Button Wireless Wall Controller (line voltage powered)	ZL7C, ZLDC	pg. 4
DRKDN-U4W	4-Button Wireless Wall Controller (line voltage powered)	ZL7C, ZLDC	pg. 4
DRKDN-U8W	8-Button Wireless Wall Controller (line voltage powered)	ZL7C, ZLDC	pg. 4
WP1013	3-Button Bluetooth Wireless Wall Switch (battery powered)	ZLTC	pg. 5
WP1025	5-Button Bluetooth Wireless Wall Switch (battery powered)	ZLTC	pg. 5
WP1018	8-Button Bluetooth Wireless Wall Switch (battery powered)	ZLTC	pg. 5
WP1018A	8-Button Bluetooth Wireless Wall Switch (battery powered)	ZLTC	pg. 5
WP10135S	3-Button Bluetooth Wireless Wall Switch (line voltage)	ZLTC	pg. 5
WP1017S	7-Button Bluetooth Wireless Wall Switch (line voltage)	ZLTC	pg. 5
IWS102	Bluetooth Wireless Wall Switch w/ PIR Sensor (line voltage)	ZLTC	pg. 5

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EVT_G2_2_LED_v1.5
Page 2 of 5

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

Mounting:

Snap On Bracket (Standard)

SMBB
Bracket Bail (for chain or cable mounting)

SMD
Drilled (for threaded rod pendant mounting)

SB
Safety Bail Option

LUMENFOCUS 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.

Controls Summary:

Control Code	Occupancy	Daylight	Tech	Voltage	Dim	Max Mounting Ht.	Networking	Scheduling	BMS Integration	User Interface	Add. Info
ZL7C	N/A	N/A	N/A	12-24VDC	0-10V	N/A	ZigBee 2.4GHz Mesh	✓	✓	iOS / Android App, Wireless Wall Switch (required)*	pg. 4
ZLDC	N/A	N/A	N/A	DALI-2 (120-277V)	DALI	N/A	ZigBee 2.4GHz Mesh	✓	✓	iOS / Android App, Wireless Wall Switch (required)*	pg. 4
ZLTC	N/A	N/A	N/A	12VDC	0-10V	N/A	Bluetooth LE Mesh	✓	✓	iOS / Android App, Wireless Wall Switch*, Autani Web Interface*	pg. 5

* Sold Separately

GreenMAX DRC Wireless Networked Control System
with Leviton Intellect Sensors & Controllers

The GreenMAX DRC Wireless Keypad Room Controllers are used as the brain of the system, managing the fixture integrated Leviton Intellect sensors & controllers. Wirelessly commission, configure, control, monitor and provision the GreenMAX DRC system using the GreenMAX DRC App and an Android or iOS smart device.

ZLxC

- Wireless fixture controller, no sensor
- ZigBee 2.4 GHz Wireless Mesh Network
- 0-10V or DALI
- Task Tuning
- Grouping
- Scheduling
- Demand Response
- BMS Integration
- Up to 75' between devices

* DRKDN-UxW room controller required for full functionality and programming of Intellect controllers

DRKDN-UxW Room Controllers

- 1-, 2-, 4-, and 8-button configurations
- Line voltage powered: 120-277V
- Max capacity: 60 devices
- Programmable: On/Off/Raise/Lower/Toggle/Scene
- Use any Android or iOS device for configuration using the GreenMAX DRC App at Leviton.com/apps

LiteTrace | Keilton+autani: Wireless networked controls, upgradeable systems

LiteTrace makes your existing building smarter by integrating the Keilton lighting controls platform with Autani's proven energy management, reporting, and control platform. Keilton+autani systems are flexible, adaptable, and resilient, providing solutions designed to scale up without having to change hardware.

Scalable product tiers allow implementing a solution aligned to your current needs, with robust upgrade pathways to expand capabilities as requirements evolve.

Capabilities	Keilton +autani (ZLTSx)	Energy Center by Autani *	Autani Insights *
Motion and Switch Groups	✔	✔	✔
Daylight Harvesting	✔	✔	✔
Schedule Lighting	✔	✔	✔
Energy Reporting & Optimization	✔	✔	✔
Overrides & Automated Demand Response	✔	✔	✔
Environment Data & Lighting Controls API		✔	✔
Building Management & System Integration		✔	✔
Building Optimization Application			✔
Location & Occupancy APIs & Beaconing			✔
Future App & API Ready			✔

additional hardware and software required.

![Keilton +autani] An easy and affordable stand-alone (gateway-free) room-based Bluetooth lighting control solution controllable via mobile app (iOS & Android).

![EnergyCenter BY AUTANI]

A networked control solution which offers additional functionality such as advanced scheduling, reporting, metering, and building management integration.

![INSIGHTS autani]

The most advanced offering, providing valuable data insights into a single building or a portfolio of buildings. This allows for asset tracking, campus-wide wayfinding, 3D facility monitoring and more.

ZLTC

- Wireless 0-10V fixture controller
- Integral Bluetooth module
- 12VDC Input

Room Controllers

| WP1013 | WP1025 | WP1018 | WP1018A |

Battery Powered
- 3-, 5-, and 8-button configurations
- Bluetooth Enabled
- 1 x CR2032 battery (WP1013, WP1025, WP1018)
- 2 x AAA batteries (WP1018A)
- Approx. 3 year battery life (batteries not included)

| WP1013S | WP1017S | IWS102 |

Line Voltage
- 3-,7-button configurations, and Occ/Vac Sensor Switch
- Line voltage powered: 120-277V
- Bluetooth Enabled