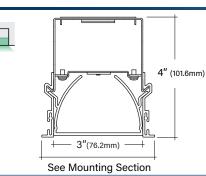
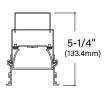
Type







3" Recessed Linear



Key Features

SHIELDING

A - Satine Lens QS.

HE - High Efficiency Lens QS,

Extruded aluminum trim with formed cold rolled 18 gauge steel back box housing

SOURCE QS,1

30_ **-** 3000K

_ **-** 2700K

- Highly reflective white painted steel reflector
- 5-year limited warranty covers LED, driver and fixture UL and ceUL listed. IC rated
- Approved for dry/damp location unless otherwise noted
- Maximum fixture weight is 15lbs per 4ft fixture
- Room-Side Maintenance for LED system
- Buy American Act compliant
- Indigo-Clean available, see Indigo-Clean specification sheets for details













MOUNTING³

G1 - 1" (15/16") T Bar Q

G9 - 9/16" T Bar QS,





Example Part #: EV3D-HE-830HO-26'-G1-U-OL2-1-0-W

EV3D -SHIELDING SOURCE I FNGTH OR MOUNTING VOLTAGE DRIVER CIRCUITING RATTERY & FINISH FIXTURE CONTROLS PATTERN **EMERGENCY OPTIONS**

LENGTH OR PATTERN²

__ - Individual Fixture 📿 🛼

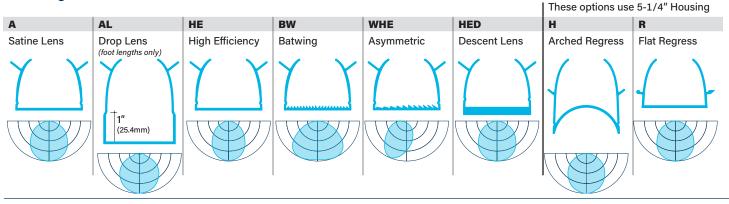
__ - Continuous Row QS.

BW - Batwing QS WHE - Asymmetric QS AL - Drop Lens HED - Descent Lens H - Arched Regress Lens R - Regress Lens Shielding pg. 2	35 3500K 40 4000K TW3 - Tunable White (Blanco 3) CL Custom Lumens CW Custom Watts MOD - Mod options available Lumen Output pg. 2	L x - L Shape Q S R x - Rectangle Q S S - Square Q S U x - U Shape Q S T x - T Shape S X x x - X Shape S WC x - Wall to Ceiling Q S MOD - Mod options available Length and Pattern pg. 3-4	GB - 9/16" Bevel T Bar QS - Screw Slot T Bar QS - FL - 1/2" Flange QS - Non Flange QS - SF - Spackle Flange QS - MOD - Mod options available Mounting $pg.4$
		-	
VOLTAGE	DRIVER	CIRCUITING	BATTERY & EMERGENCY ⁴
U - Universal QŞ↓ (120 thru 277V) 1 - 120V QŞ↓ 2 - 277V QŞ↓ 3 - 347V Voltage pg. 4	FSD - Factory Select Driver (1%, 0-10v) QSPD - Advance Xitanium (1%, 0-10v) QSPD - OSTAM (1%, 0-10v) QSPD - OSTAM 347v (1%, 0-10v) ES1 - eldoLED ECOdrive (1%, 0-10v) ES1 - eldoLED SOLOdrive (0.1%, 0-10v) LH1 - Lutron Hi-lume (1%, EcoSystem) PR1 - Advance Xitanium SR MOD - Mod options available Driver pg. 5	1 - Single Circuit QS, M - Multi Circuit E - Emergency QS, (entire fixture) N - Night Light QS, (entire fixture) Circuiting pg. 5	O - None QS _FSB - Factory Select Battery _FSG - Factory Select ALCR _GI - lota ETS DR _GB - Bodine GTD _IC - lota 10W (CEC Listed) QS _P - Bodine 10W _E - Emergency Circuit Section _N - Night Light Circuit Section _Battery and Emergency pg. 6

FIXTURE OPTIONS⁵ **FINISH** CONTROLS⁶ **DLMFS -** Wattstopper LLLC (wireless) w - White QS. QS - Quick Ship QS. **EASYS** - Philips EasySense (wireless) **SNSLM** - Encelium Sensilum (wireless) S - Metallic Silver CP - Chicago Plenum QS. FIL- Field Cut Illuminated Extension **BL** - Textured Black WVLX - Eaton WaveLinx (wireless) LMRA - Adjustable MR16 (LED) **BR** - Bronze VDO - Lutron Vive Sensor (wireless) XLED - Fixed Xicato LED GR - Graphite VRF - Lutron Vive Connected (wireless) RC - Rotating Crossbar CC - Custom Color MOD - Mod options available GLR - Internal Fast Blow Fuse QS. Controls pg. 7 Finish pg. 6 DSP - Customer Supplied Battery/Driver/Sensor MOD - Mod options available FW6 - 6' Flex Whip Fixture Options pg. 6

When specifying SOURCE the first _ is for specifying either 8 - 80CRI or 9 - 90CRI. The ending _ are for specifying output, example HO - High Output. If specifying QS output is 80 CRI, all color temperatures, all lumen packages. Does not include Tunable White. See output charts for more information. 2Individual fixtures come in 2, 3, 4, 5, 6, 7 & 8 'lengths. Continuous row come in 1/8" increments. For Patterns specify pattern shape and overall dimensions. Example: L6x4: L pattern that is 6'x4'. 3Specify mounting for individual or continuous length: G1, G9, GS, FL, NF & SF for continuous rows, G1G, G9G, GSG, FLF, NFN & SFS for individual lengths. 4Enter quantity for Battery and Emergency, Example 2P. 5QS must be used in fixture options section of part number to qualify. LMRA option only available with 120v 6Controls can only be used with Single Circuit (1) or Emergency Circuit (E). See Controls chart on page 5 for driver options and more information.

Shielding



Source: White LED¹

- Specify either 80 or 90 CRI
- Longer lead-time may apply for 90 CRI. Consult factory
- 90 CRI = R9≥50

- QuickShip available for: "A" lens, 80 CRI, all color temperature, and all lumen packages
- Not all products qualify for DLC listing. For a complete listing of the EV3D products that qualify for DLC, please go to the DLC website.

Custom Output - Lumens OR Wattage

	<u> </u>	
CL	Specify CRI, CCT and desired lumens (i.e. CL835500)	Specify lumens between standard offering listed below. Lumens are specified per color temp
CW	Specify CRI, CCT and desired wattage (i.e. CW9407)	Specify watts between standard offering listed below

80 CRI

	Color	Lumens	Shield	ling¹														
		per foot	A	Ū	AL		HE		BW		WHE		HED		H		R	
			Satine		Drop		High Ef	fficiency	Batwin	g	Asymm	etric	Descen	t Lens	Arched	Regress	Regres	S
			LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft
830	3000K	500	119	4.2	123	4.1	134	3.7	126	4.0	131	3.8	116	4.3	100	5.0	117	4.3
830HO	3000K	750	119	6.3	127	5.9	139	5.4	131	5.7	135	5.5	115	6.5	100	7.5	117	6.4
830VHO	3000K	1000	122	8.2	131	7.7	140	7.1	132	7.6	136	7.3	118	8.5	101	9.9	119	8.4
835	3500K	500	123	4.1	127	3.9	138	3.6	130	3.8	135	3.7	120	4.2	103	4.8	121	4.1
835HO	3500K	750	123	6.1	131	5.7	144	5.2	135	5.6	140	5.3	119	6.3	103	7.3	120	6.2
835VHO	3500K	1000	126	7.9	133	7.5	144	6.9	136	7.4	141	7.1	122	8.2	104	9.6	123	8.1
840	4000K	500	123	4.1	127	3.9	138	3.6	130	3.8	135	3.7	120	4.2	103	4.8	121	4.1
840HO	4000K	750	123	6.1	131	5.7	144	5.2	135	5.6	140	5.3	119	6.3	103	7.3	120	6.2
840VHO	4000K	1000	126	7.9	133	7.5	144	6.9	136	7.4	141	7.1	122	8.2	104	9.6	123	8.1
90 CRI																		
		1		1				1	1			1				,	1	
927	2700K	500	99	5.1	104	4.8	113	4.4	106	4.7	110	4.5	96	5.2	81	6.2	97	5.2
927HO	2700K	750	99	7.6	106	7.1	112	6.7	108	6.9	109	6.9	97	7.7	82	9.1	98	7.6
927VHO	2700K	1000	100	10.0	107	9.3	116	8.6	109	9.2	113	8.9	97	10.3	N	I/A	98	10.2
930	3000K	500	106	4.7	113	4.4	123	4.1	116	4.3	120	4.2	103	4.9	88	5.7	103	4.8
930HO	3000K	750	108	7.0	113	6.7	123	6.1	115	6.5	120	6.3	105	7.2	89	8.4	106	7.1
930VHO	3000K	1000	108	9.2	116	8.6	126	8.0	118	8.5	123	8.2	106	9.4	89	11.2	107	9.3
935	3500K	500	105	4.7	113	4.4	122	4.1	115	4.3	119	4.2	102	4.9	88	5.7	103	4.9
935HO	3500K	750	107	7.0	112	6.7	122	6.1	115	6.5	119	6.3	104	7.2	89	8.4	105	7.1
935VHO	3500K	1000	108	9.3	116	8.7	125	8.0	118	8.5	122	8.2	106	9.5	88	11.4	107	9.4
940	4000K	500	105	4.7	113	4.4	122	4.1	115	4.3	119	4.2	102	4.9	88	5.7	103	4.9
940HO	4000K	750	107	7.0	112	6.7	122	6.1	115	6.5	119	6.3	104	7.2	89	8.4	105	7.1
940VHO	4000K	1000	108	9.3	116	8.7	125	8.0	118	8.5	122	8.2	106	9.5	88	11.4	107	9.4

Source: Blanco31

- CRI >90, R9 >92
- 3 Channel tunable white for precise black body curve CCT
- Allows for high color consistency between fixtures

Self-commissioning with Wattstopper DLM integrated controls Requires Control Ordering Code B3LM (pg. 6)

Requires Drive Ordering Code EC2 (pg. 4)

Blanco 3 Tunable White (TW3)

		Range	Shieldii	hielding ¹							
			Α			HE			BW		
			Satine			High Effic	eiency		Batwing		
		2700-	Lumens/ft	LPW	Watts/ft	Lumens/ft	LPW	Watts/ft	Lumens/ft	LPW	Watts/ft
1	ГW3	6500K	653	77	8.5	754	88	8.5	712	84	8.5

¹LPW and watts/ft based off 47" fixture size.

Specifications and dimensions subject to change without notice. Specification sheets that appear on pinnacle-ltg.com are the most recent version and supersede all other previously printed or electronic versions.

Direct Source: MOD Options

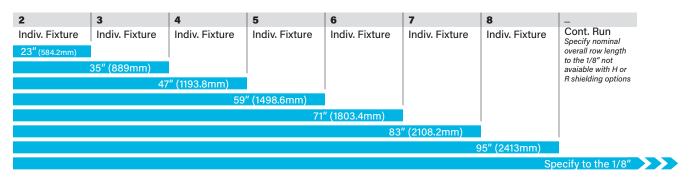
- Specify MOD in the part number for any of the below options
- All RGB_ Source Options will require specific driver and control

Consult factory for MOD specification details, pricing, and lead-time information

		Required Driver	Required Control
	Color Changing RGB LED	EC1/EC4	DMX
MOD	Color Changing RGB-W LED	EC1/EC4	DMX
	2 Channel Tunable White		

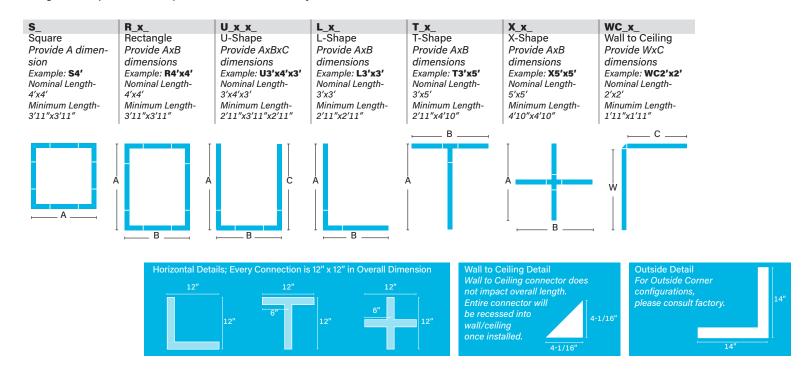
Length

- · All individual units cannot be joined, end trims are factory installed and cannot be removed
- Refer to Pattern section for specification and ordering options
- Continuous Rows are made up of even and odd length fixtures; designed to fall on-grid



Pattern

- Specify pattern shape and overall dimensions (includes corner dimensions)
- 90 degree horizontal corners are 12"x12" (overall, outside dimension)
 Angles and shapes not shown require Mod Pattern; consult factory
- Only available with A or HE Lenses
 Not all drivers available with all patterns.
 - Not all drivers available with all patterns; consult factory





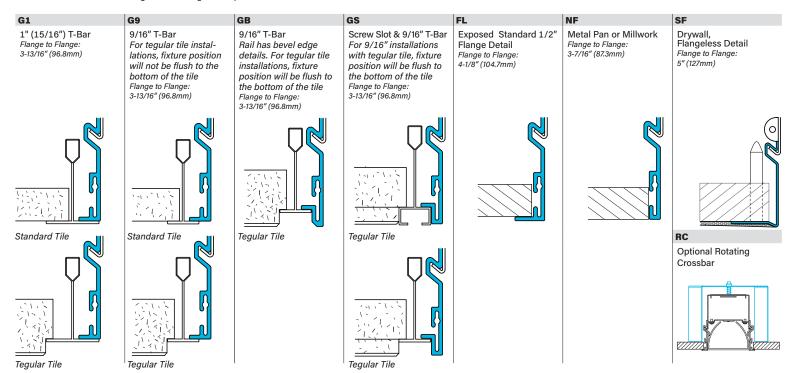
Length or Pattern: MOD Options

- Specify MOD in the part number for any of the below options
- Consult factory for MOD specification details, pricing, and lead-time information

Specify MOD for patterns, lengths or angles not shown above
45- 180 degree angles
Single-piece welded housings up to 4' x 4

Mounting

- Individual units cannot be joined, end trims are factory installed and cannot be removed
- Designed to install into acoustical grid and inaccessible ceilings
- Grid retention brackets integral to housing and require mechanical attachment
- Each housing contains 4 grid retention brackets
- Tie off fixture to structure with retention wires
- Approved for dry/damp location unless otherwise noted



Mounting: MOD Options

- Specify MOD in the part number for any of the below options
- Consult factory for MOD specification details, pricing, and lead-time information

	Recessed to Suspended
MOD	Alternative Ceiling Solutions
	Combination Rails

Voltage

Some EV3D configurations will not accommodate all voltage options; consult with factory

U	Universal
1	120 volt
2	277 volt
3	347 volt





Driver

- Standard Driver Option = FSD
- Driver Lifetime: 50,000 hours at 25°C ambient operating conditions
- For more driver options see Pinnacle Resource Guide

 Some EV3D configurations will not accommodate all driver options; consult with factory

0-10V Drivers	
FSD	Factory Select Driver 1%, 0-10v
PL2	Signify Advance Xitanium 1%, 0-10v
PL4	Advance Xitanium 347v 1%, 0-10v, requires 347v
OL2	Osram Optotronic, 1%, 0-10v
OL4	Osram Optotronic 347v, 1% 0-10v, requires 347v option
EE1	eldoLED ECOdrive 1%, 0-10v Logarithmic
EE2	eldoLED ECOdrive 1%, 0-10v Linear
ES1	eldoLED SOLOdrive 0-10v, 0.1% Logarithmic
ES2	eldoLED SOLOdrive 0-10v, 0% Linear
OL5	Osram Optotronic 1%, 0-10v, AUX
PL5	Advance Xitanium 1%, 0-10v, AUX
DALI Drivers	
EE3	eldoLED ECOdrive .1%, DALI (logarithmic)
ES3	eldoLED SOLOdrive .1%, DALI (logarithmic)
OD1	Osram Optotronic 1%, DEXAL
OD2	Osram Optotronic 1%, DALI 2 Channel
Lutron Driver	s
LH1	Lutron Hi-lume Soft-on, Fade-to-black 1%, EcoSystem, LDE1
LH4	Lutron Hi-Lume 1%, 2-wire, Lutron-LTEA2W, 120v only
Alternate Driv	vers
PS1	Signify Advance Xitanium Step Dimming 50%/100%
PR1	Philips Advance Xitanium SR, requires EASYS, VDO or VRF
OD1	Osram Optotronic 1%, DEXAL
EH1	ELV 120v only, 0-10v universal

Driver: MOD Options

- Specify MOD in the part number for any of the below options
- Consult factory for MOD specification details, pricing, and lead-time information

MOD Power Over Ethernet

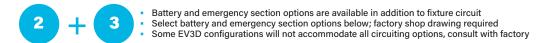
How to specify Circuiting, Battery and Emergency



- Select fixture circuiting from options below
- Some EV3D configurations will not accommodate all circuiting options, consult with factory

Circuiting

1	Single Circuit
M	Multi Circuit (Not available with controls)
E	Emergency Circuit only (uses nIO EZ PH ER with NLIGHT)
N	Night Light Circuit only



Battery and/or Emergency If Required

No battery or specific emergency section required





Battery

- Select battery section type if required, indicate total QTY. Example 2P
- 90 minute battery runtime; test button is remote
- No battery option available for 2' & 3' lengths

- Entire fixture is on battery for lengths up to 5'
- Half of fixture is on battery for 6' or 8' housing lengths
- For more battery options available, see Pinnacle Resource Guide

0	No Battery
_FSB	Factory Select Battery (10w option)
_FSBST	Factory Select Battery (10w, Self Testing)
_IC	lota 10w Integral
_ILL	lota 10w Integral Lithium, Self Testing
_IRH	Iota 20w Remote
_P	Bodine 10w Integral
_PRH	Bodine 20w Remote
_PLL	Bodine 10w Integral Lithium, Self Testing

For Approximate Battery Lumen Output

- Multiply battery wattage X fixture LPW shown on Lumen Table
- 92.3 (LPW) x 10 (watts) = 923 battery lumen output

Emergency

- Select emergency section type if required, indicate total QTY. Example 1E
- Combine battery and emergency section ordering codes if both options are selected

_FSG	Factory Select Automatic Load Control Relay (ALCR), UNV
_GI	Emergency Transfer Switch (ETS) DR Emergency Control Device, UNV
_GB	Bodine GTD, Generator Transfer Device, 120v or 277v
_E	Emergency circuit section (NLIGHT ONLY full housing not sections)
_N	Night Light circuit section
_L	Life Safety circuit section NO THROUGH WIRE

Battery OR Emergency Ordering Examples

 Single circuit, 10w Integral Battery Ordering Code: 1-1P • Emergency only, 10w Integral Battery Ordering Code: E-1P

Single circuit, GTD required

Ordering Code: 1-1G

Combination Section Ordering Examples

- Single circuit, (1) 10w battery, (1) emergency section
- Multi circuit, (2) 10w battery, (2) emergency sections
- Single circuit, (1) night light section

Ordering Code: 1-1P1E

Ordering Code: M-2P2E

Ordering Code: 1-1N

Finish

- Standard powder-coat textured white, metallic silver, textured black, graphite or bronze painted finish; consult factory for chip of standard paint finishes
- Selecting a fixture finish other than white may impact lumen output; consult factory for more information

W	White
S	Metallic Silver
BL	Textured Black
GR	Graphite
BR	Bronze
CC	Custom Color

Fixture Options

- Consult factory for MR16 configurations
- FIL has 2" min 12" max length

QS	Quick Ship
CP	Chicago Plenum
FIL	Field Cut Illuminated Extension
LMRA	Adjustable MR16 LED (only available with 120v)
XLED	Fixed Xicato LED
RC	Rotating Crossbar
DSP	Customer Supplied Battery/Driver/Sensor
GLR	Internal Fast Blow Fuse
FW6	6' Flex Whip

- FIL Option angle range is 40° to 90°
- FIL Option is not IC rated

Fixture Options: MOD Options

- Specify **MOD** in the part number for any of the below options
- Consult factory for MOD specification details, pricing, and lead-time information





Quick Ship

Shielding	CRI, CCT & Output	Mounting		Vol	tage	Drive	er	Cir	cuiting	Bat	tery	Fir	nish
10-Day													
A HE BW WHE	80 CRI, all color tem- peratures, all lumen packages See pg 2	G1(G) G9(G) GS(G) FL(F) NF(N) SF(S)	1" T-Bar 9/16" T-Bar Screw Slot 1/2" Flange Flangeless Spackle Flange	U 1 2	Universal (120-277) 120V 277V	PL2	Factory Select Driver (1%, 0-10v) Advance Xitanium 1%, 1-10v Osram 0-10v, 1%		Single Circuit Emergency Night Light	O _IC	None lota 10w Integral	W S	White Silver

All lengths and continuous rows up to 1,000 ft OR 150 individual fixtures. Consult factory for larger projects.

Controls

- Pinnacle Lighting offers easy to specify network control solutions that connect to an intelligent centralized system to maximize lighting energy efficiencies or integral sensors for individual fixture control
- Pinnacle Lighting fixtures ship technology ready; commissioning by others Controls can only be used with Single Circuit (1) or Emergency Circuit (E)
- Contact factory for any non-standard configurations for layout, placement, or EM options
- One drop per sensor typical, consult factory for more information
- Must specify required driver in Driver Section

	Solution	Components	Network/Sensor	Connection	Required Drivers	Limitations
DLMFC	Legrand Wattstopper DLM	LMFC-011	Digital Lighting Management (DLM)	Wired, two RJ45 ports	Any 0-10v	Not available with Battery
DLMFS	Legrand Wattstopper LLLC	LMFS-601-W / LMFI-111	Wireless DLM Fixture Sensor	Wireless	OD1, PR1 or 0-10v	0-10v requires interface
EASYS	Philips EasySense	SNS-210	Daylight/PIR Occupancy	Wireless to switches	PR1	Not available with 347 volt
SNSLM	Encelium Sensilum	EN-CLM-PIR-DD-ZB	Encelium, Daylight/PIR Occupancy	Wireless	OD1, OL5	Not available with 347 volt
WLVX	Eaton Wavelinx	SWPD1, NSP3IVMVDC1	WaveLinx WCL, Daylight	Wireless	Any 0-10v	Not available with 347 volt
VDO	Lutron Vive Sensor	DFCSJ-OEM-OCC	Vive, Daylight/PIR Occupancy	Wireless	OD1, PR1	Not available with 347 volt
VRF	Lutron Vive Connected	DFCSJ-OEM-RF	Vive	Wireless	OD1, PR1	Not available with 347 volt

Controls: MOD Options

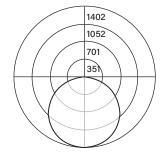
- Specify MOD in the part number for any of the below options
- Control Options may require specific driver. Refer to the chart below
- Consult factory for MOD specification details, pricing, and lead-time information

		Required Driver
МОР	Enlighted (Wireless) - ENLI	Any 0-10v
MOD	Enlighted (Wireless) - ENLC	Any 0-10v
	Acuity nLight Air Wireless Connected	EE6, ES6

Photometrics

Satine Lens

Test # 91432, 93985¹ Catalog # EV3D-A-840VHO-4 4020 lm Lumens Watts 32.3 w Efficacy 124.6 LPW



Candela Distribution

Vert Horizontal Angle

Angle					
	0	22.5	45	67.5	90
0	1400	1400	1400	1400	1400
5	1393	1395	1397	1398	1399
15	1348	1344	1350	1350	1348
25	1253	1245	1253	1254	1247
35	1112	1104	1112	1108	1105
45	940	932	935	932	930
55	734	730	730	729	727
65	507	504	503	501	503
75	269	268	271	273	274
85	65	66	70	73	73
90	0	0	0	0	0

Luminance Data (cd/sq.m)

Angle In	Average	Average	Average
Degrees	0-Deg	45-Deg	90-Deg
45	10950	10892	10833
55	10541	10483	10440
65	9882	9804	9804
75	8561	8625	8720
85	6143	6616	6899

Based on ITL Reports 91432 and 93985.

For all available IES files, please visit our website at pinnacle-ltq.com. Photometry testing in accordance to IESNA-LM-79-08 at an NVLAP accredited testing laboratory. Testing conducted at 25°C ambient conditions.







Applications & Certificates

Construction: Formed cold-rolled 18 gauge steel housing. Highly reflective die-formed white painted steel reflector.

Shielding: Diffuse snap-in acrylic lens, removable for maintenance.

Mounting: EDGE is designed to install into acoustical grid and inaccessible ceilings. Specify GXG, FLF, SFS, NFN for individual, unjoinable units (individual units will fall ongrid). Specify GX, FL, SF, NF for continuous runs (runs designed to fall on-grid). Consult factory for detailed installation instructions. Maximum fixture weight is 15lbs per 4' fixture.

LED: 25°C test environment. Lumen output/wattage has a margin of +/- 5%; 2' or 3' lengths may have a greater wattage deviation. Luminaire configurations tested in accordance with IES LM-79. Diodes tested in accordance with IES LM-80. Lifetime calculated using IES TM-21. Minimum lifetime greater than 60,000 hours. Lifetime Projection L70 = 121,600 hours and L90 = 36,200 hours. MacAdam 3-Step Ellipses. Not all products are Lighting Facts listed. For all available IES files, please visit our website at pinnacle-ltg.com.

BIOS LED: Spectrum focused lighting for circadian stimulus. EML or M/P ratio: .8 for 3500K, .9 for 4000K. COI >3.0. Not all lumen packages available. Two lumen packages available. Standard, and High (HO). Custom outputs are available. Specify custom lumens or watts between standard offering listed on CRI, CCT & Output page.

CRI, CCT & Lumen Output: Three lumen packages available. Standard, High (HO) and Very High (VHO). Custom outputs are available. Specify custom lumens or watts between standard offering listed on CRI, CCT & Output page. 80 CRI is available for 3000K, 3500K, and 4000K. 90 CRI is available for 2700K, 3000K, 3500K, and 4000K. 90 CRI = R9≥50.

Voltage: Universal (U), 120 volt (1), 277 volt (2) and 347 volt (3) options available. Must specify OL4 in Driver section when 347 volt (3) is selected. Some EDGE configurations will not accommodate all voltage options; consult with factory.

Driver: Standard Driver Option is Advance Xitanium 0-10V, 1% = PL2. Electronic driver, Power factor is >0.9 with a THD <20%. Driver Lifetime: 50,000 hours at 25°C ambient operating conditions. Ambient operating range: -20°F/-30°C to 98°F/37°C. For more driver options, see Pinnacle Resource Guide. Some EDGE configurations will not accommodate all driver options.

Circuiting: Select from single circuit (1), Multi circuit - For multiple circuiting and zone control, requires factory shop drawing (M), Emergency circuit (E), Life Safety (L) or Night Light circuit (N). For emergency circuiting situations that require no through wire or circuit separation, Life Safety Circuit should be selected. This will provide a separate power feed and only the Life Safety Circuit in that section. Some EDGE configurations will not accommodate all circuiting options; consult with factory.

Battery & Emergency: Select battery or emergency options if required. If battery or emergency option is not required, enter 0. Battery duration is 90 minutes as standard. Test button is remote to fixture. For more Battery options, see Pinnacle Resource Guide.

Finish: Standard powder-coat textured white, metallic silver, textured black, graphite or bronze painted finish; consult factory for chip of standard paint finishes or for additional custom color and finish options.

MR16: Ideal for conference rooms, corridors, wall washing, retail spaces and training facilities where accent lighting is required. Fully enclosed compartment eliminates light from entering into our fixture areas. LED lamps are not included. Consult factory for other lamp types. Standard 60 watt max LED electronic transformer (120v), MR16 installed as an independent circuit. MR16 to match fixture voltage. LMRA option not available with 277v. Consult factory for MR16 configurations.

Controls: DLM utilizes wired network connections for digital control through switching and dimming. nLight Air rES7 sensor provides wireless control, daylight harvesting and occupancy detection with PIR or PDT using eldoLED LED drivers. nLight Air rIO module provides wireless control using eldoLED LED drivers. EasySense sensor provides daylight harvesting and PIR occupancy detection using the SR LED driver; the Philips app provides advanced configurations. ENCELIUM SensiLUM sensor provides wireless control, daylight harvesting and PIR occupancy; driver data is available when using the DEXAL driver. ENCELIUM SensiLUM sensor provides wireless control, daylight harvesting and PIR occupancy; driver data is available when using the DEXAL driver. WaveLinx Connected Lighting sensor provides wireless control and daylight harvesting using 0-10V LED drivers. Lutron Vive sensor provides wireless control, daylight harvesting and PIR occupancy detection using DEXAL or SR LED drivers. Lutron Vive module provides wireless control using DEXAL or SR LED drivers.

Labels: UL and cUL 2108 or 1598 listed depending on product configuration. Standard, HO and VHO lumen packages are IC Rated, approved for dry/damp location unless otherwise noted.

Fixture Weight: Maximum fixture weight is 15lbs per 4' fixture.

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Warranty: EDGE LED offered with a 5-year limited warranty. Covers LED, driver and fixture.

Specifications and dimensions subject to change without notice. Specification sheets that appear on pinnacle-ltg.com are the most recent version and supersede all other previously printed or electronic versions.

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