_ Type _

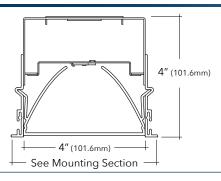
LENGTH OR PATTERN²

_ _ - Individual Fixture $Q_{s_{ullet}}$

. - Continuous Row Qડ્રે,

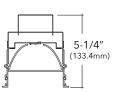






EDGE EV4D

4" 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
- Highly reflective white painted steel reflector
- 5-year limited warranty covers LED, driver and fixture
- ETL Listed conforming to UL1598 in US and CSA 250 in Canada

SOURCE QS.1

27 _ - 2700K

30__- 3000K

- 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











MOUNTING³

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

G9(G) - 9/16" T Bar QS,





Example Part #: EV4D-HE-830HO-26'-G1-U-OL1-1-0-W

EV4D	-				-	-	-	-	-		-
	SHIELDING	SOURCE	LENGTH OR PATTERN	MOUNTING	VOLTAGE	DRIVER	CIRCUITING	BATTERY & EMERGENCY	FINISH	FIXTURE OPTIONS	CONTROLS

HE - High Efficiency Lens QS, HED - Descent Lens BW - Batwing QS, WHE - Asymmetric QS, AL - Drop Lens H - Arched Regress Lens R - Regress Lens Shielding pg. 2	_30 3000K _35 3500K (available as BIOS) _40 4000K (available as BIOS) TW3 - Tunable White (Blanco 3) CL Custom Lumens CW Custom Watts Lumen Output pg. 2-3	Continuous Row Q_, L_xL Shape Q_, R_xRectangle Q_, SSquare Q_, U_xU Shape Q_, T_xTShape X_x_x_Shape WC_xWall to Ceiling Q_, M-Mod Layout Length and Pattern pg. 3	G9(G) - 9/16" T Bar Q \S , GB(G) - 9/16" Bevel T Bar GS(G) - Screw Slot T Bar Q \S , FL(F) - 1/2" Flange Q \S , NF(N) - Non Flange Q \S , SF(S) - Spackle Flange <i>Mounting pg.</i> 4
		-	
VOLTAGE	DRIVER	CIRCUITING	BATTERY & EMERGENCY⁴
U - Universal QS₊ (120 thru 277V) 1 - 120V QS₊ 2 - 277V QS₊ 3 - 347V Voltage pg. 4	OL1 - Osram (10%, 0-10v, standard) Q OL2 - Osram (1%, 0-10v) OL3 - Osram 347v (10%, 0-10v) EE1 - eldoLED ECOdrive (1%, 0-10v) ES1 - eldoLED SOLOdrive (0%, 0-10v) LH1 - Lutron Hi-lume (1%, EcoSystem) PL2 - Philips Xitanium (1%, 0-10v) PR1 - Philips Xitanium SR ND - Non-Dimming Q Driver pg. 4	1 - Single Circuit QS, M - Multi Circuit E - Emergency QS, (entire fixture) N - Night Light QS, (entire fixture) Circuiting pg. 5	0 - None QS₊ _P - Philips Bodine 10W _I - lota 10W QS₊ _IC - lota 10W (CEC Listed) _E - Emergency Circuit Section _N - Night Light Circuit Section _L - Life Safety Circuit Section _G - Philips Bodine GTD _A - Acuity Power Sentry 10W Battery and Emergency pg. 5

FINISH	FIXTURE OPTIONS ⁵	CONTROLS ⁶
W - White QS₂ S - Metallic Silver BL - Textured Black BR - Bronze GR - Graphite CC - Custom Color Finish pg. 5		DLMFC - Wattstopper DLM (wired) NLTAIR Acuity nLight AIR (wireless) EASYS - Philips EasySense (wireless) SNSLM - Osram Sensilum (wireless) WVLX - Eaton Wavelinx (wireless) VDO - Lutron Vive Sensor (wireless) VRF - Lutron Vive Connected (wireless) ENL Enlighted (wireless) Controls pg. 6

'When specifying SOURCE the first_is for specifying either 8 - 80CRI, 9 - 90CRI or B - BIOS. The ending__ are for specifying output, example HO - High Output. When specifying BIOS use B and then specify color temperature, either 3500K or 4000K, and output, example B35HO - BIOS 3500K High Output. 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. Enter quantity for Battery and Emergency, Example 2P. SQS must be used in fixture options section of part number to qualify Controls can only be used with Single Circuit (1) or Emergency Circuit (E). See Controls chart on page 6 for driver options and more information.





Shielding These options use 5-1/4" Housing BW WHE HED AL R High Efficiency Arched Regress Batwing Satine Lens **Drop Lens** Asymmetric Descent Flat Regress (foot lengths only) (foot lengths only) (foot lengths only) (25.4mm)

Source: White LED¹

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

- 80 CRI = R9≥19 and 90 CRI = R9≥61
- LPW and watts/ft based off 47" fixture size.

Custon	n Output - Lumens OR Wattage	
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 watts between standard offering listed below

80 CRI

	Color	Lumens	Shield	ing ¹														
		per foot	Α		AL		HE		BW		WHE		HED		Н		R	
			Satine		Drop		High Eff	iciency	Batwing	l	Asymme	etric	Descent	:	Arche	d Regress	Regre	ss
			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	112.0	4.5	102	4.9	125	4.0	122	4.1	122	4.1	111.2	4.5	96	5.2	101	5.0
830HO	3000K	750	113.7	6.6	103	7.3	128	5.9	126	6.0	126	6.0	112.9	6.6	95	7.9	102	7.4
830VHO	3000K	1000	113.5	8.8	N	/A	130	7.7	126	7.9	126	7.9	112.7	8.9		N/A		N/A
835	3500K	500	115.5	4.3	105	4.8	129	3.9	126	4.0	126	4.0	114.7	4.4	98	5.1	104	4.8
835HO	3500K	750	117.3	6.4	106	7.1	132	5.7	128	5.8	128	5.8	116.5	6.4	98	7.6	104	7.2
835VHO	3500K	1000	116.6	8.6	N	/A	134	7.5	130	7.7	130	7.7	115.8	8.6		N/A		N/A
840	4000K	500	115.5	4.3	105	4.8	129	3.9	126	4.0	126	4.0	114.7	4.4	98	5.1	104	4.8
840HO	4000K	750	117.3	6.4	106	7.1	132	5.7	128	5.8	128	5.8	116.5	6.4	98	7.6	104	7.2
840VHO	4000K	1000	116.6	8.6	N	/A	134	7.5	130	7.7	130	7.7	115.8	8.6		N/A		N/A
90 CRI																		
927	2700K	500	93.8	5.3	84	5.9	106	4.7	104	4.8	104	4.8	93.2	5.4	79	6.4	83	6.0
927HO	2700K	750	93.5	8.0	84	8.9	107	7.0	104	7.2	104	7.2	92.8	8.1		N/A		N/A
930	3000K	500	101.1	4.9	91	5.5	114	4.4	111	4.5	111	4.5	100.4	5.0	84	6.0	89	5.6
930HO	3000K	750	102.1	7.3	91	8.2	116	6.5	113	6.7	113	6.7	101.4	7.4		N/A		N/A
935	3500K	500	100.7	5.0	90	5.5	113	4.4	111	4.5	111	4.5	100.0	5.0	84	5.9	89	5.6
935HO	3500K	750	101.7	7.4	91	8.2	115	6.5	112	6.7	112	6.7	101.0	7.4		N/A		N/A
940	4000K	500	100.7	5.0	90	5.5	113	4.4	111	4.5	111	4.5	100.0	5.0	84	5.9	89	5.6
940HO	4000K	750	101.7	7.4	91	8.2	115	6.5	112	6.7	112	6.7	101.0	7.4		N/A		N/A

Source: BIOS¹

- CRI >84, R9 >90
- Spectrum focused lighting for circadian stimulus High EML or M/P ratio: .8 for 3500K, .9 for 4000K

- COI: ≤3.3
- Available for use with most Driver or Control options

Custom Output - Lumens OR Wattage Specify CRI, CCT and desired lumens (i.e. CL835500) Specify lumens between standard offering listed below. Lumens are specified per color temp Specify watts between standard offering listed below _ Specify CRI, CCT and desired wattage (i.e. CW9407)

BIOS

	Color	Lumens per foot	Shield A Satine	ing¹	HE High Eff	iciency	BW Batwing	
			LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft
B35	3500K	500	70.1	7.1	81	6.2	79	6.3
В35НО	3500K	750	69.3	10.8	82	9.2	79	9.5
B35VHO	3500K	1000	N.	/A	79	12.7	N.	/A
B40	4000K	500	72.0	6.9	83	6.0	81	6.2
В40НО	4000K	750	71.3	10.5	84	8.9	82	9.2
B40VHO	4000K	1000	N.	/A	81	12.3	79	12.7

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

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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	Shieldi	ng¹							
			Α			HE			BW		
			Satine			High Effic	ciency		Batwing		
		2700-	Lumens/ft	LPW	Watts/ft	Lumens/ft	LPW	Watts/ft	Lumens/ft	LPW	Watts/ft
Т	W3	6500K	653	77	8.5	743	87	8.5	724	85	8.5

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

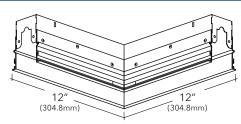
Length

- 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
- BIOS and Blanco3 are only available in foot lengths



Specify to the 1/8"

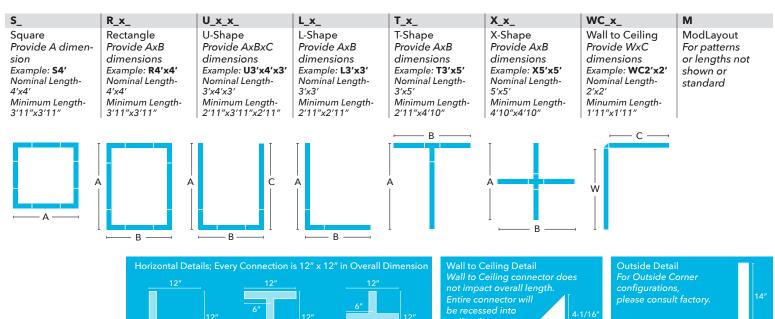




- Specify pattern shape and overall dimensions (includes corner dimensions)
- 90 degree horizontal corners are 12"x12" (overall, outside dimension)
- Angles and shapes not shown require Mod Pattern; consult factory

wall/ceiling once installed

- Only available with A or HE Lenses
- Not all drivers available with all patterns; consult factory







Mounting

- Individual Units, specify G_G, FLF, SFS, NFN
- Continuous Units, specify G_, FL, SF, NF Individual units cannot be joined, end trims are factory installed and cannot be
- 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

		1		1	1	
	G9G	GBG	GSG	FLF	NFN	SFS
G1 Continuous Run or Pattern	G9	GB	GS	FL	NF	SF
1" (15/16") T-Bar Flange to Flange: 4-13/16" (122.2mm)	9/16" T-Bar For tegular tile instal- lations, fixture position will not be flush to the bottom of the tile Flange to Flange: 4-13/16" (122.2mm)	9/16" T-Bar Rail has bevel edge details. For tegular tile installations, fixture position will be flush to the bottom of the tile Flange to Flange: 4-13/16" (122.2mm)	Screw Slot & 9/16" T-Bar For 9/16" installations with tegular tile, fixture position will be flush to the bottom of the tile Flange to Flange: 4-13/16" (122.2mm)	Exposed Standard 1/2" Flange Detail Flange to Flange: 5-1/8" (130.2mm)	Metal Pan or Millwork Flange to Flange: 4-7/16" (112.7mm)	Drywall, Flangeless Detail Flange to Flange: 6" (152.4mm)
Standard Tile	Standard Tile	Tegular Tile	Tegular Tile	RC	PM	
Tegular Tile	Tegular Tile		Tegular Tile	Optional Rotating Cross		erimeter Mounting cket and wall rail

Voltage

Some EV4D configurations will not accommodate all voltage options; consult with factory

U	Universal
1	120 volt
2	277 volt
3	3/17 volt

Driver

- Standard Driver Option = OL1
 Driver Lifetime: 50,000 hours at 25°C ambient operating conditions
 For more driver options see Pinnacle Resource Guide
 Some EV4D configurations will not accommodate all driver options; consult with factory

OL1	Osram Optotronic 10%, 0-10v
OL2	Osram Optotronic 1%, 0-10v, nominal 1% dimming range
OL3	Osram Optotronic 347v 10%, 0-10v, requires 347v option
OL5	Osram Optotronic 1%, 0-10v, AUX
OD1	Osram Optotronic 1%, DEXAL
EE1	eldoLED ECOdrive 1%, 0-10v Logarithmic
EE6	eldoLED ECOdrive 1%, for nLight Air Wireless
ES1	eldoLED SOLOdrive 0%, 0-10v Logarithmic
ES6	eldoLED SOLOdrive 0%, for nLight Air Wireless
LH1	Lutron Hi-lume Soft-on, Fade-to-black 1%, EcoSystem, LDE1
L51	Lutron 5-Series 5%, EcoSystem, LDE5
PL2	Philips Advance Xitanium 1%, 0-10v
PR1	Philips Advance Xitanium SR, requires EASY, VDO, or VRF
EC2	Constant Voltage LED driver, 120v or 277v required
ND	Non-Dimming





How to Specify Circuiting, Battery and Emergency



- Select fixture circuiting from options below
- Some EV4D 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 emergency section options are available in addition to fixture circuit
- Select battery and emergency section options below; factory shop drawing required Some EV4D configurations will not accommodate all circuiting options, consult with factory

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 location dependant on configuration, consult factory
- 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
_P	Philips Bodine 10w Integral
_l	lota 10w Integral
_IC	lota 10w Integral CEC Listed

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

_E	Emergency circuit section (NLIGHT ONLY full housing not sections)
_N	Night Light circuit section
_L	Life Safety circuit section NO THROUGH WIRE
_G	Philips Bodine GTD, Generator Transfer Device section

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 Ordering Code: 1-1P1E
- Multi circuit, (2) 10w battery, (2) emergency sections Ordering Code: M-2P2E Ordering Code: 1-1N
- Single circuit, (1) night light section

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 CC	Bronze
CC	Custom Color

Fixture Options

Additional options to enhance the fixture and finish of the product

QS	Quick Ship
СР	Chicago Plenum
PM	Perimeter Mount (not available in 2' or 3')
RC	Rotating Crossbar
GLR	Internal Fast Blow Fuse

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Quick Ship

Shielding	CRI, CCT & Output	Mounting		Vol	tage	Drive	er	Cir	cuiting	Bat	ttery	Fir	nish
10-Day													
A HE BW WHE	80 CRI, all color temperatures, all lumen packages See pg 2	G1(G) G9(G) GS(G) FL(F) NF(N)	1" T-Bar 9/16" T-Bar Screw Slot 1/2" Flange Flangeless	U 1 2	Universal (120-277) 120V 277V	OL1 LH1 ND	Osram 0-10v, 10% Lutron LDE1 Non- Dimming	1 E N	Single Circuit Emergency Night Light	0 _I	None lota 10w Integral	W	White

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; comissioning 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/sensor per run typical, contact factory for more information

	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
NLTAIRS	Acuity nLight AIR Wireless	RES7 G2	nLight, Daylight/PIR Occupancy Sensor	Wireless	EE6, ES6	Not available with 347 volt
NLTAIRM	Acuity nLight AIR Wireless	RES7 PDT G2	nLight, Daylight/PIR Occupancy Sensor	Wireless	EE6, ES6	Not available with 347 volt
NLTAIR	Acuity nLight AIR Wireless Connected	RIO EZDL G2	nLight	Wireless	EE6, ES6	Not available with 347 volt
EASYS	Philips EasySense	SNS-200	Daylight/PIR Occupancy	Wireless to switches	PR1	Not available with 347 volt
SNSLM	Osram 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
ENLI	Enlighted	SU-5E-IOT, CU-4E	Enlighted, Daylight/PIR Occupancy	Wireless	Any 0-10v	Not available with 347 volt
ENLC	Enlighted	SU-5E-CL, CU-4E	Enlighted, Daylight/PIR Occupancy	Wireless	Any 0-10v	Not available with 347 volt

Controls: Tunable White

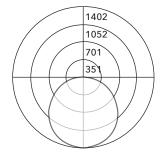
- Pinnacle Lighting offers easy to specify tunable white solutions for integrated building control solutions or standalone controls
- Pinnacle Lighting fixtures ship technology ready; comissioning by others
- Controls can only be used with Single Circuit (1) or Emergency Circuit (E)
- Contact factory for any non-standard configurations for layout or placement

	Solution	Components	Network/Sensor	Connection	RQD Drivers	RQD LED	RQD Controls	Limitations
B3LM	Legrand Wattstopper Blanco 3	BLM3-DLM	Digital Lighting Management (DLM)	Wired, two RJ45 ports	EC2	TW3	B3LM	Not available with 347 volt

Photometrics

Satine Lens

Test # ITL91432 Catalog # EV2D-A-840VHO-4 Lumens 4020 lm Watts 34.7 w Efficacy 116 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
10	1379	1382	1382	1379	1381
15	1348	1344	1350	1350	1348
20	1306	1298	1306	1307	1304
25	1253	1245	1253	1254	1247
30	1191	1178	1185	1184	1183
35	1112	1104	1112	1108	1105
40	1030	1023	1029	1027	1024
45	940	932	935	932	930
50	839	834	836	833	830
55	734	730	730	729	727
60	624	618	619	618	615
65	507	504	503	501	503
70	388	386	387	388	387
75	269	268	271	273	274
80	156	160	164	166	168
85	65	66	70	73	73
90	0	0	0	0	0

Luminance Data (cd/sq.m)

Angle I	n	Average	Average	Average
Degree	es	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

For all available IES files, please visit our website at pinnacle-ltg.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.

White LED: 25°C test environment. Lumen output/wattage has a margin of +/- 5%; 2′ or 3′ lengths may have a greater wattage deviation. All 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 = 146,500 hours and L90 = 45,000 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. 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. 80 CRI = R9≥19 and 90 CRI = R9≥61.

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. 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.

Tunable White LED: Blanco 3; 3 Channel tunable white for precise black body curve CCT. Self-commissioning with Wattstopper DLM integrated controls. Custom lumen output and color temperature configurations require use of controls.

Voltage: Universal (U), 120 volt (1), 277 volt (2) and 347 volt (3) options available. Must specify OL3 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 Osram 0-10V, 10% = OL1. 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 81.3° F/ 27.4° 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 location dependant on configuration, consult factory. 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.

Controls: DLM utlizes wired network connections for digital control through switching and dimming. nLight Air rES7 sensor provides wireless control, daylight harvesting and occupancy detection with PIR using eldoLED LED drivers. nLight Air rES7 sensor provides wireless control, daylight harvesting and occupancy detection with 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. Enlighted Smart Sensor provides multi-functionality including daylight harvesting and PIR occupancy; for IOT platform using 0-10v LED drivers. Enlighted Smart Sensor provides multi-functionality including daylight harvesting and PIR occupancy; for Connected platform using 0-10v LED drivers

Labels: ETL listed conforming to UL1598 and CSA 250. 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.

Buy American Act Compliant

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