

# EDGE EX4

## 4" Suspended Indirect Linear

### Key Features

- 6063-T6 Extruded aluminum housing
- Highly reflective = white painted reflector
- Room side maintenance for LED system
- 5-year limited warranty covers LED, driver and fixture
- ETL Listed conforming to UL1598 in US and CSA 250 in Canada
- Approved for dry/damp location unless otherwise noted
- Maximum weight is 20 lbs. for a standard 4' fixture
- Buy American Act compliant
- Run lengths Available to an 1/8"



Example Part #: EX4I-N-HE-830HO-26'-AC48G1-U-OL1-1-0-W



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DIRECT SHIELDING	INDIRECT SHIELDING	SOURCE <sup>1</sup>	LENGTH <sup>2</sup>
N - None <i>Shielding pg. 2</i>	HE - High Efficiency BW - Batwing WHE - Asymmetric HEA - Ascent <i>Shielding pg. 2</i>	<u>27</u> - 2700K <u>30</u> - 3000K <u>35</u> - 3500K <u>40</u> - 4000K TW3 - Tunable White (Blanco 3) CL - Custom Lumens CW - Custom Watts <i>Lumen Output pg. 2-3</i>	__ - Individual Fixture __ - Continuous Row <i>Length pg. 3</i>
MOUNTING <sup>3</sup>	VOLTAGE	DRIVER	CIRCUITING
<u>AC</u> <u>G</u> - (M) AC to Grid <u>AC</u> <u>JB</u> - (M) AC to J Box <u>AC</u> <u>ST</u> - (M) AC to Structure <u>AC5</u> <u>G</u> - 5" Non-Power Canopy <u>AC5</u> <u>JB</u> - 5" Non-Power Canopy <u>SQ</u> <u>G</u> - 5" Square Canopy <u>SQ</u> <u>JB</u> - 5" Square Canopy <u>WA</u> - Wall Mount <i>Mounting pg. 3</i>	<u>U</u> - Universal (120 thru 277V) <u>1</u> - 120V <u>2</u> - 277V <u>3</u> - 347V <i>Voltage pg. 4</i>	<u>OL1</u> - Osram (10%, 0-10v, standard) <u>OL2</u> - Osram (1%, 0-10v) <u>OL3</u> - Osram 347v (10%, 0-10v) <u>EE1</u> - eldoLED ECOdrive (1%, 0-10v) <u>ES1</u> - eldoLED SOLOdrive (0%, 0-10v) <u>LH1</u> - Lutron Hi-lume (1%, EcoSystem) <u>L51</u> - Lutron 5-Series (5%, EcoSystem) <u>PL2</u> - Philips Xitanium (1%, 0-10v) <u>PS1</u> - Philips Xitanium (50%/100%) <u>ND</u> - Non-Dimming <i>Driver pg. 4</i>	<u>1</u> - Single Circuit <u>M</u> - Multi Circuit <u>E</u> - Emergency (entire fixture) <u>N</u> - Night Light (entire fixture) <i>Circuiting pg. 4</i>
BATTERY & EMERGENCY <sup>4</sup>	FINISH	FIXTURE OPTIONS	CONTROLS <sup>5</sup>
<u>0</u> - None <u>PL</u> - Philips Bodine 10W Integral <u>IL</u> - Iota 10W Integral <u>E</u> - Emergency Section <u>N</u> - Night Light Section <u>L</u> - Life Safety Section <u>G</u> - Philips Bodine GTD <i>Battery and Emergency pg. 4</i>	<u>W</u> - White <u>S</u> - Metallic Silver <u>BL</u> - Textured Black <u>BR</u> - Bronze <u>GR</u> - Graphite <u>CC</u> - Custom Color <i>Finish pg. 5</i>	<u>CC-C</u> - Custom Color Canopy <i>Fixture Options pg. 5</i>	<u>DLMFC</u> - Wattstopper DLM (wired) <u>NLTAIR</u> - Acuity nLight AIR (wireless) <u>EASYS</u> - Philips EasySense (wireless) <u>SNSLM</u> - Osram Sensillum (wireless) <u>WVLX</u> - Eaton Wavelinx (wireless) <u>VDO</u> - Lutron Vive Sensor (wireless) <u>VRF</u> - Lutron Vive Connected (wireless) <u>ENL</u> - Enlighted (wireless) <i>Controls pg. 5</i>

<sup>1</sup>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. <sup>2</sup>Individual fixtures come in 2', 3', 4', 5', 6', 7' & 8' lengths. Continuous row come in 1/8" increments <sup>3</sup>Specify AC Cable: Standard single AC = AC or Movable AC = MAC; Specify AC length standard AC is 48"; Specify grid: G1=15/16", G9=9/16", G5=Screw Slot. Example: AC48G1. MAC option not available with HEA - Ascent Indirect shielding option. <sup>4</sup>Enter quantity for Battery and Emergency, Example 2PL. <sup>5</sup>Controls can only be used with Single Circuit (1) or Emergency Circuit (E). See Controls chart on page 5 for driver options and more information.

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 Shielding

<b>N</b>
None

Indirect Shielding

<p><b>HE</b> High Efficiency</p>	<p><b>BW</b> Batwing Over Optic</p>	<p><b>WHE</b> Asymmetric Over Optic</p>	<p><b>HEA</b> Ascent Not available with MAC mounting</p>
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Source: White LED<sup>1</sup>

- 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

Custom Output - Lumens OR Wattage

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

80 CRI

	Color	Lumens per foot	Shielding <sup>1</sup>							
			HE High Efficiency		BW Batwing		WHE Asymmetric		HEA Ascent	
			LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft
<b>830</b>	3000K	500	128	3.9	123	4.1	102	4.9	121	4.1
<b>830HO</b>	3000K	750	131	5.7	124	6.0	103	7.3	122	6.2
<b>830VHO</b>	3000K	1000	133	7.5	125	8.0	104	10.2	122	8.2
<b>835</b>	3500K	500	132	3.8	124	4.0	105	4.8	124	4.0
<b>835HO</b>	3500K	750	135	5.5	127	5.9	106	7.1	125	6.0
<b>835VHO</b>	3500K	1000	138	7.3	129	7.8	108	9.3	126	8.0
<b>840</b>	4000K	500	132	3.8	124	4.0	105	4.8	124	4.0
<b>840HO</b>	4000K	750	135	5.5	127	5.9	106	7.1	125	6.0
<b>840VHO</b>	4000K	1000	138	7.3	129	7.8	108	9.3	126	8.0

90 CRI

<b>927</b>	2700K	500	109	4.6	102	4.9	84	6.0	100	5.0
<b>927HO</b>	2700K	750	110	6.8	103	7.3	84	8.9	101	7.4
<b>927VHO</b>	2700K	1000	109	9.2	105	9.5	N/A		102	9.8
<b>930</b>	3000K	500	117	4.3	110	4.5	90	5.5	109	4.6
<b>930HO</b>	3000K	750	118	6.4	111	6.7	91	8.2	110	6.8
<b>930VHO</b>	3000K	1000	118	8.5	111	9.0	N/A		108	9.2
<b>935</b>	3500K	500	116	4.3	110	4.6	90	5.6	108	4.6
<b>935HO</b>	3500K	750	117	6.4	111	6.8	91	8.3	109	6.9
<b>935VHO</b>	3500K	1000	118	8.5	111	9.0	N/A		112	9.0
<b>940</b>	4000K	500	116	4.3	110	4.6	90	5.6	108	4.6
<b>940HO</b>	4000K	750	117	6.4	111	6.8	91	8.3	109	6.9
<b>940VHO</b>	4000K	1000	118	8.5	111	9.0	N/A		112	9.0

Source: BIOS<sup>1</sup>

- CRI >84, R9 >90
- Spectrum focused lighting for circadian stimulus
- High EML or M/P ratio: .8 for 3500K, .9 for 4000K
- High COI: >3.0
- Available for use with most Driver or Control options

Custom Output - Lumens OR Wattage

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

BIOS

	Color	Lumens per foot	Shielding <sup>1</sup>	
			HE High Efficiency LPW	Watts/ft
<b>B35</b>	3500K	500	87	5.7
<b>B35HO</b>	3500K	750	86	8.7
<b>B35VHO</b>	3500K	1000	85	11.7
<b>B40</b>	4000K	500	87	5.7
<b>B40HO</b>	4000K	750	86	8.7
<b>B40VHO</b>	4000K	1000	85	11.7

<sup>1</sup>LPW and watts/ft based off 48" fixture size.

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Source: Blanco <sup>1</sup>

- 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)

TW3	Range	Shielding <sup>1</sup>			
		HE	Lumens/ft	LPW	Watts/ft
	2700-6500K	High Efficiency	783	92	8.5

<sup>1</sup>Lumens/ft LPW and watts/ft based off 48" fixture at full output at 4000K.

Length

- For Continuous Runs, add 3/16" (4.7mm) for each end plate or 3/8" (9.5mm) to the overall length of the row
- BIOS and Blanco3 are only available in foot lengths

2	3	4	5	6	7	8	-
Indiv. Fixture	Indiv. Fixture	Indiv. Fixture	Indiv. Fixture	Indiv. Fixture	Indiv. Fixture	Indiv. Fixture	Cont. Run
24-3/8" (619.1mm)	36-3/8" (934.8mm)	48-3/8" (1228.7mm)	60-3/8" (1533.5mm)	72-3/8" (1838.3mm)	84-3/8" (2143.1mm)	96-3/8" (2447.9mm)	Specify nominal overall row length to the 1/8" Longer lead-time may apply for lengths to the 1/8". Consult factory.

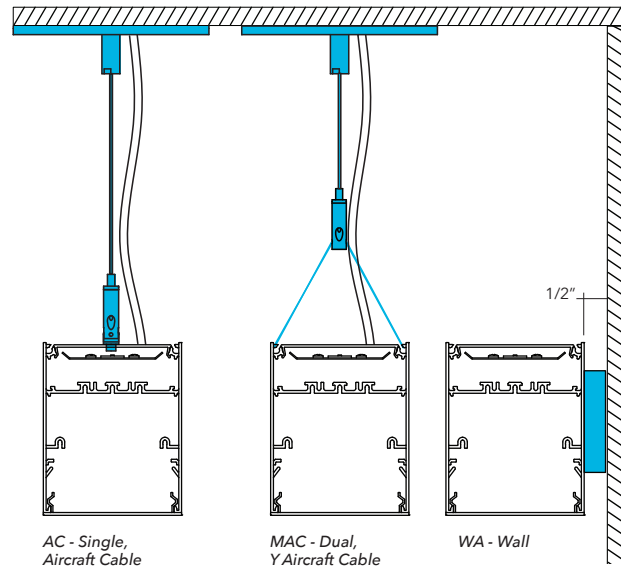
Specify to the 1/8"

Mounting

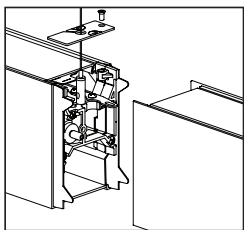
- Specify cable length in ordering code (AC48G1)
- Standard 48" adjustable cable. Specify up to 350"
- End plates and standard white power cord attached at factory
- Aircraft cable (AC) mounts on 4' (1219.2mm) and 8' (2438.4mm) centers
- Maximum recommended movable mounting locations are 12" from end of 4' fixture and 18" from end of 8' fixture
- Aircraft Cable supplied with 5" (127mm) power and 2" (50.8mm) non-power canopies

- Canopies are painted white unless otherwise specified
- Canopy color specified in fixture options section
- Approved for dry/damp location unless otherwise noted
- Refer to installation instructions during installation at the job site
- Maximum fixture weight is 20 lbs for a standard 4' fixture
- MAC options not available with HEA lens option

AC_G1	Aircraft Cable 1" (15/16") T-Bar
AC_G9	Aircraft Cable 9/16" T-Bar
AC_GS	Aircraft Cable Screw Slot T-Bar
AC_JB	Aircraft Cable Junction Box
AC_ST	Aircraft Cable Structure
AC5_G	Aircraft Cable 5" (127mm) Non-Power Canopy
AC5_JB	Aircraft Cable 5" (127mm) Non-Power Canopy
SQ_G	Aircraft Cable 5" (127mm) Square Canopy
SQ_JB	Aircraft Cable 5" (127mm) Square Canopy
MAC_G1	Moveable AC 1" (15/16") T-Bar
MAC_G9	Moveable AC 9/16" T-Bar
MAC_GS	Moveable AC Screw Slot T-Bar
MAC_JB	Moveable AC Junction Box
MAC_ST	Moveable AC Structure
MAC5_G	Moveable AC 5" (127mm) Non-Power Canopy
MAC5_JB	Moveable AC 5" (127mm) Non-Power Canopy
MSQ_G	Moveable AC 5" (127mm) Square Canopy
MSQ_JB	Moveable AC 5" (127mm) Square Canopy
WA	Wall Mount



Straight EDGE Joint System



- The Straight EDGE Joint comes standard for all runs.
- Two connection points - one to cinch fixtures together, the other to perfectly align all fixtures in a run.
- Factory-installed light shields on both sides of the fixture ensure no light leaks.
- Patent Pending.

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## Voltage

- Some EX2I configurations will not accommodate all voltage options; consult with factory

<b>U</b>	Universal
<b>1</b>	120 volt
<b>2</b>	277 volt
<b>3</b>	347 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 EX2I configurations will not accommodate all driver options; consult with factory

<b>OL1</b>	Osram Optotronic 10%, 0-10v
<b>OL2</b>	Osram Optotronic 1%, 0-10v, nominal 1% dimming range
<b>OL3</b>	Osram Optotronic 347v 10%, 0-10v, requires 347v option
<b>EE1</b>	eldoLED ECOdrive 1%, 0-10v Logarithmic
<b>EE2</b>	eldoLED ECOdrive 1%, 0-10v Linear
<b>EE6</b>	eldoLED ECOdrive 1%, for nLight Air Wireless
<b>ES1</b>	eldoLED SOLOdrive 0%, 0-10v Logarithmic
<b>ES2</b>	eldoLED SOLOdrive 0%, 0-10v Linear
<b>ES6</b>	eldoLED SOLOdrive 0%, for nLight Air Wireless
<b>LH1</b>	Lutron Hi-lume Soft-on, Fade-to-black 1%, EcoSystem, LDE1
<b>L51</b>	Lutron 5-Series 5%, EcoSystem, LDE5
<b>PL2</b>	Philips Advance Xitanium 1%, 0-10v
<b>PS1</b>	Philips Advance Xitanium Step Dimming 50%/100%
<b>EC2</b>	Constant Voltage LED driver, 120v or 277v required
<b>ND</b>	Non-Dimming

## How to Specify Circuiting, Battery and Emergency

- 1**
- Select fixture circuiting from options below
  - Some EX2I configurations will not accommodate all circuiting options, consult with factory

### Circuiting

<b>1</b>	Single Circuit
<b>M</b>	Multi Circuit
<b>E</b>	Emergency Circuit only
<b>N</b>	Night Light Circuit only

- 2** + **3**
- Battery and emergency section options are available in addition to fixture circuit
  - Select battery and emergency section options below; factory shop drawing required
  - Some EX2I configurations will not accommodate all circuiting options, consult with factory

### Battery and/or Emergency *If Required*

**0** No battery or specific emergency section required

### Battery

- Select battery section type if required, indicate total QTY. *Example 2PL*
- 90 minute battery runtime; test button location dependant on configuration, consult factory
- No battery option available for 2' lengths
- Entire direct fixture housing is on battery for lengths up to 5'
- Half of direct fixture is on battery for 6' or 8' housing lengths
- For more battery options available, see Pinnacle Resource Guide

<b>0</b>	No battery
<b>_PL</b>	Philips Bodine 10w Integral
<b>_IL</b>	Iota 10w Integral

### Emergency

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

<b>_E</b>	Emergency circuit section
<b>_N</b>	Night Light circuit section
<b>_L</b>	Life Safety circuit section NO THROUGH WIRE
<b>_G</b>	Philips Bodine GTD, Generator Transfer Device section

#### 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

#### Battery OR Emergency Ordering Examples

- Single circuit, 10w Integral Battery      Ordering Code: 1-1PL
- Emergency only, 10w Integral Battery      Ordering Code: E-1PL
- Single circuit, GTD required      Ordering Code: 1-1G

#### Combination Section Ordering Examples

- Single circuit, (1) 10w battery, (1) emergency section      Ordering Code: 1-1PL1E
- Multi circuit, (2) 10w battery, (2) emergency sections      Ordering Code: M-2PL2E
- Single circuit, (1) night light section      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

<b>W</b>	White
<b>S</b>	Metallic Silver
<b>BL</b>	Textured Black
<b>GR</b>	Graphite
<b>BR</b>	Bronze
<b>CC</b>	Custom Color

### Fixture Options

- Additional options to enhance the fixture and finish of the product
- Specify CC-C to match housing. If not specified, canopy will be standard matte white

<b>CC-C</b>	Custom Canopy Color
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### 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 or placement
- One drop/sensor per run typical, contact factory for more information

	Solution	Components	Network/Sensor	Connection	Required Drivers	Limitations
<b>DLMFC</b>	Legrand Wattstopper DLM	LMFC-011	Digital Lighting Management (DLM)	Wired, one RJ45 ports	OL1, OL2, OL3	Not available with Battery
<b>NLTAIR</b>	Acuity nLight AIR Wireless Connected	RIO EZDL G2	nLight	Wireless	EE6, ES6	Not available with 347 volt
<b>NLTAIRS</b>	Acuity nLight AIR Wireless	RES7 G2	nLight, Daylight/PIR Occupancy	Wireless	EE6, ES6	
<b>NLTAIRM</b>	Acuity nLight AIR Wireless	RES7 PDT G2	nLight, Daylight/PIR Occupancy	Wireless	EE6, ES6	
<b>EASYS</b>	Philips EasySense	SNS-200	Daylight/PIR Occupancy	Wireless to switches	PR1	Not available with 347 volt
<b>SNSLM</b>	Osram Sensilum	EN-CLM-PIR-DD-ZB	Encelium, Daylight/PIR Occupancy	Wireless	OD1, OL1, OL2	Not available with 347 volt
<b>WLWX</b>	Eaton Wavelinx	SWPD1, NSP3IVMVDC1	WaveLinx WCL, Daylight	Wireless	OL1, OL2	Not available with 347 volt
<b>VDO</b>	Lutron Vive Sensor	DFCSJ-OEM-OCC	Vive, Daylight/PIR Occupancy	Wireless	OD1, PR1	Not available with 347 volt
<b>VRF</b>	Lutron Vive Connected	DFCSJ-OEM-RF	Vive	Wireless	OD1, PR1	Not available with 347 volt
<b>ENLI</b>	Enlighted	SU-5E-IOT, CU-4E	Enlighted, Daylight/PIR Occupancy	Wireless	OL1, OL2	Not available with 347 volt
<b>ENLC</b>	Enlighted	SU-5E-CL, CU-4E	Enlighted, Daylight/PIR Occupancy	Wireless	OL1, OLW	Not available with 347 volt

### Controls: Tunable White

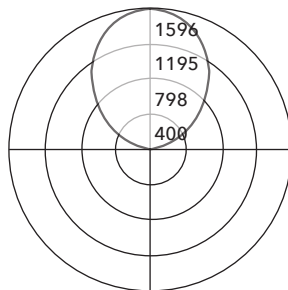
- Pinnacle Lighting offers easy to specify tunable white solutions for integrated building control solutions or standalone controls
- Pinnacle Lighting fixtures ship technology ready; commissioning by others
- Controls can only be used with Single Circuit (1) or Emergency Circuit (E),
- Contact factory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

	Solution	Components	Network/Sensor	Connection	Required Drivers	Limitations
<b>B3LM</b>	Legrand Wattstopper Blanco 3	BLM3-DLM	Digital Lighting Management (DLM)	Wired, one RJ45 ports	EC2	Not available with 347 volt

### Photometrics

#### Open

Test # ITL91462  
 Catalog # EX4I-HE-840VHO-4  
 Lumens 4111 lm  
 Watts 29.7 W  
 Efficacy 138 LPW



#### Candela Distribution

Vert Angle	Horizontal Angle				
	0	22.5	45	67.5	90
90	0	0	0	0	0
95	65	67	69	69	68
100	143	144	148	150	151
105	236	240	243	244	244
110	344	343	348	347	349
115	461	457	461	461	459
120	583	577	579	578	578
125	707	699	705	701	701
130	836	825	830	826	826
135	963	951	954	951	950
140	1087	1071	1077	1072	1070
145	1203	1185	1192	1185	1185
150	1307	1288	1295	1290	1287
155	1398	1379	1388	1382	1380
160	1471	1456	1464	1459	1457
165	1528	1518	1523	1519	1518
170	1567	1563	1564	1564	1562
175	1590	1590	1590	1590	1589
180	1598	1598	1598	1598	1598

For all available IES files, please visit our website at [pinnacle-ltg.com](http://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.

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## Applications & Certificates

**Construction:** 6063-T6 Extruded aluminum housing. Highly reflective steel white painted reflector.

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

**Mounting:** Aircraft cable and wall mount available. Select from 2 aircraft cable options. Select the straight aircraft cable that mounts on 4'-0" (1219.2mm) and 8'-0" (2438.4mm) centers or the moveable adjustable Y-cable mount. The Y-Cable design allows for adjustable mounting locations. Aircraft Cable supplied with 5" (127mm) power and 2" (50.8mm) non-power canopies. Refer to installation instructions for appropriate ceiling detail. Canopies are painted white unless otherwise specified. Maximum fixture weight is 20 lbs. for a standard 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 122°F/50°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 utilizes wired network connections for digital control through switching and dimming. nLight Air rE57 sensor provides wireless control, daylight harvesting and occupancy detection with PIR using eldoLED LED drivers. nLight Air rE57 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 20lbs per 4' fixture.

**Buy American Act Compliant**

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