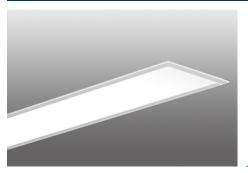
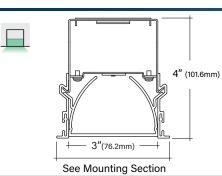
Project Name

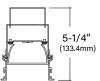
Туре







4" Recessed Linear EDGE Techx for integrated Ceiling Systems



Key Features

- Extruded aluminum trim with formed cold rolled 18 gauge steel back box housing
- 5-year limited warranty covers LED, driver and fixture
- UL and cUL listed. IC rated
- Approved for dry/damp location unless otherwise noted Room-Side Maintenance for LED system
- Product transparency with third-party verified Living Building Challenge (LBC) Declared















Example Part #: ET4D-HE-830HO-26'-G1-U-FSD-1-0-W

| ET4D | - | - | - | - | - | - | - | - | - | - | - |
|------|-----------|--------|----------------------|----------|---------|--------|------------|------------------------|--------|--------------------|----------|
| | SHIELDING | SOURCE | LENGTH OR PATTERN | MOUNTING | VOLTAGE | DRIVER | CIRCUITING | BATTERY & EMERGENCY | FINISH | FIXTURE OPTIONS | CONTROLS |

| SHIELDING | SOURCE ¹ | LENGTH OR PATTERN ² | MOUNTING ³ |
|--|---|--|---|
| A - Satine Lens HE - High Efficiency Lens BW - Batwing WHE - Asymmetric AL - Drop Lens HED - Descent Lens H - Arched Regress Lens R - Regress Lens Shielding pg. 2 | _27 2700K _30 3000K _35 3500K _40 4000K CL Custom Lumens CW Custom Watts MOD - Mod options available Lumen Output pg. 2 | Individual Fixture Continuous Row L_x L Shape R_x Rectangle S Square U_x U Shape T_x T Shape X_x_x X Shape WC_x Wall to Ceiling MOD - Mod options available Length and Pattern pg. 3 | G1 - 1" (15/16") T Bar G9 - 9/16" T Bar GB - 9/16" Bevel T Bar GS - Screw Slot T Bar Mounting pg. 4 |

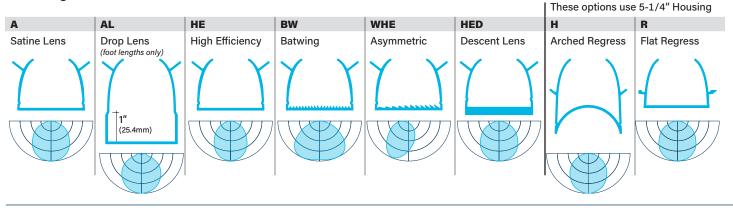
| | | | _ | |
|---|----------------------|--|---|---|
| VOLTA | AGE | DRIVER | CIRCUITING | BATTERY & EMERGENCY⁴ |
| U - Univ (120 1 - 120V 2 - 277V 3 - 347V Voltage p | thru 277V) V V | FSD - Factory Select Driver (1%, 0-10v) PL2 - Advance Xitanium (1%, 0-10v) OL2 - eldoLED Optotronic (1%, 0-10v) OL4 - eldoLED Optotronic 347v (1%, 0-10v) EE1 - 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 M - Multi Circuit E - Emergency (entire fixture) N - Night Light (entire fixture) Circuiting pg. 5 | O - None _FSB - Factory Select Battery _FSG - Factory Select ALCR _GI - lota ETS DR _GB - Bodine GTD _ILL - lota 10W _PLL - Bodine 10W _E - Emergency Circuit Section _N - Night Light Circuit Section _Battery and Emergency pg. 5-6 |

| FINISH | FIXTURE OPTIONS ^{5,6} | CONTROLS ⁷ |
|--|---|--|
| W - White S - Metallic Silver BL - Textured Black BR - Bronze GR - Graphite CC - Custom Color Finish pg. 6 | CP - Chicago Plenum FIL- Field Cut Illuminated Extension LMRA - Adjustable MR16 (LED) XLED - Fixed Xicato LED GLR - Internal Fast Blow Fuse DSP - Customer Supplied Battery/Driver/Sensor MOD - Mod options available FW6 - 6' Flex Whip BA - Buy America(n) Act and/or Build America Buy America Compliant Fixture Options pg. 6 | DLMFS - Wattstopper LLLC (wireless) EASYS - Philips EasySense (wireless) SNSLM - Encelium Sensilum (wireless) WVLX - Eaton WaveLinx (wireless) VDO - Lutron Vive Sensor (wireless) VRF - Lutron Vive Connected (wireless) MOD - Mod options available Controls pg. 7 |

'When specifying SOURCE the first _ is for specifying either 8 - 80CRI or 9 - 90CRI. The ending _ are for specifying output, example HO - High Output. 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, GIG, G9G, GSG, FLF, NFN & SFS for individual lengths. Enter quantity for Battery and Emergency, Example 2PLL. LMRA option only available with 120v. Compliance is configuration dependent; consult factory for confirmation. 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.

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Shielding



Source: White LED1

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

90 CRI = R9≥50

| Custom 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 CRI, CCT and desired wattage (i.e. CW9407) | Specify watts between standard offering listed below | | | | |
| 80 CRI | | | | | |

| | Color | Lumens | Shield | ing¹ | | | | | | | | | | | | | | |
|--------|-------|----------|--------|----------|------|----------|----------|----------|---------|----------|-------|----------|--------|----------|--------|----------|---------|----------|
| | | per foot | A | • | AL | | HE | | BW | | WHE | | HED | | H | | R | |
| | | | Satine | | Drop | | High Eff | ficiency | Batwing | J | Asymm | etric | Descen | t Lens | Arched | Regress | Regress | ŝ |
| | | | 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 | | | | | | | | | | | | | | | | | | |
| 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 | /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 |
| | | | | | | | | | | | | | | | | | | |

Direct Source: MOD Options

750

4000K

940VHO 4000K 1000

940HO

- 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

7.2

9.5

89

88

8.4

11.4

104

106

6.3

8.2

119

122

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

6.7

8.7

112

116

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.

6.1

8.0

115

118

122

125

6.5

8.5

7.0

9.3

107

108

ET4D_LED_SPEC_SEPTEMBER2025

7.1

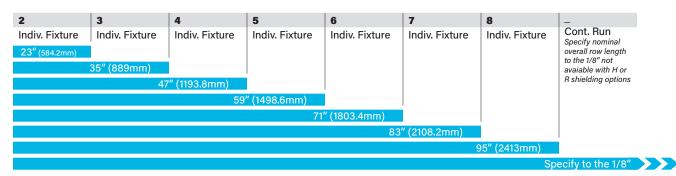
9.4

105

107

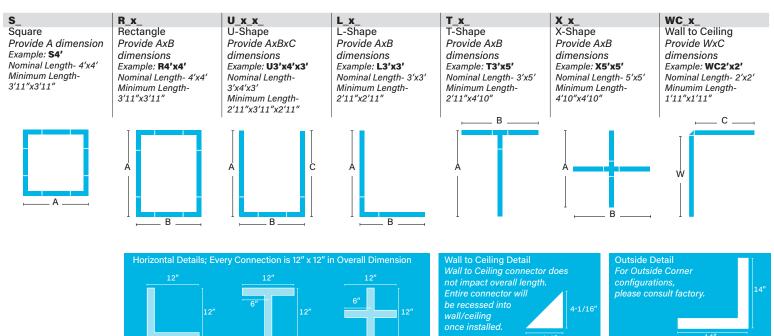
Length

- 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; 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 MOD 45- 180 degree angles Single-piece welded housings up to 4' x 4

Tegular Tile

\dagger

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

GB GS 1" (15/16") T-Bar 9/16" T-Bar 9/16" T-Bar Screw Slot & 9/16" T-Bar Flange to Flange: 3-13/16" (96.8mm) For tegular tile installations, fixture position Rail has bevel edge details. For tegular tile For 9/16" installations with tegular tile, will not be flush to the bottom of the tile installations, fixture position will be flush to fixture position will be flush to the bottom Flange to Flange: the bottom of the tile of the tile 3-13/16" (96.8mm) Flange to Flange: 3-13/16" (96.8mm) Flange to Flange: 3-13/16" (96.8mm) Tegular Tile Standard Tile Standard Tile Tegular Tile

Voltage

Tegular Tile

Some ET4D configurations will not accommodate all voltage options; consult with factory

| U | Universal |
|---|-----------|
| 1 | 120 volt |
| 2 | 277 volt |
| 3 | 347 volt |

Tegular Tile





Recessed Linear

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 ET4D configurations will not accommodate all driver options; consult with factory

| 0-10V Drivers | |
|-----------------------|---|
| FSD | Factory Select Driver 1%, 0-10v |
| PL2 | Advance Xitanium 1%, 0-10v |
| PL4 | Advance Xitanium 347v 1%, 0-10v, requires 347v |
| OL2 | eldoLED Optotronic, 1%, 0-10v |
| OL4 | eldoLED 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 0.1%, 0-10v, Logarithmic |
| ES2 | eldoLED SOLOdrive 0.1%, 0-10v, Linear |
| PL5 | Advance Xitanium 1%, 0-10v, AUX, Dim to Off |
| OL5 | eldoLED Optotronic 1%, 0-10v, AUX, Dim to Off |
| DALI Drivers | |
| EE3 | eldoLED ECOdrive 1%, DALI 2, Logarithmic, DT6 |
| ES3 | eldoLED SOLOdrive 0.1%, DALI 2, Logarithmic, T6 |
| OD1 | eldoLED Optotronic 1%, DEXAL, DALI 2, DT6, Sel powered link |
| EE4 | eldoLED ECOdrive 1%, DALI 2, Linear, DT6 |
| ES4 | eldoLED SOLOdrive 0.1%, DALI 2, Linear, DT6 |
| PR1 | Advance Xitanium SR, DALI 2, Self powered link |
| Lutron Drivers | |
| LH1 | Lutron Hi-lume Soft-on, Fade-to-black 1%, EcoSystem, LDE1 |
| Alternate Driv | ers |
| PS1 | Advance Xitanium Step Dimming 50%/100% |
| EH1 | ERP 1%, Line Voltage and ELV, requires 120v |
| | |

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 ET4D 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 ET4D configurations will not accommodate all circuiting options, consult with factory

Battery and/or Emergency If Required

No battery or specific emergency section required





Recessed Linear

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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, Integral Lithium |
| _FSBST | Factory Select Battery 10w, Integral Lithium, Self Testing |
| _ILL | lota 10w Integral Lithium, Self Testing |
| _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 ALCR Emergency Control Device, UNV |
|------|--|
| _GI | lota ETS-DR, Emergency Control Device, UNV |
| _GB | Bodine GTD, Emergency Control Device, 120v or 277v |
| _E | Emergency circuit section |
| _N | Night Light circuit section |
| _L | Life Safety circuit section NO THROUGH WIRE |

Battery OR Emergency Ordering Examples

- Single circuit, 10w Integral Battery
- Emergency only, 10w Integral Battery
- Single circuit, GTD required

Ordering Code: 1-1PLL
Ordering Code: E-1PLL

Ordering Code: 1-1GB

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

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

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

Domestic content option - compliance is configuration dependent; consult factory for conformation

BA Buy America(n) Act and/or Build America Buy America Compliant

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

MOD Remote Driver

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 | Wattstopper PLUS SensiLUM | EN-CLM-PIR-DD-ZB | Encelium, Daylight/PIR Occupancy | Wireless | OD1, OL5 | 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

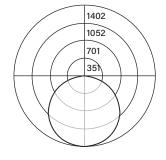
 Specify MOD in the part number for any of the below options
- Control Options may require specific driver. Refer to the chart below
- Consult factory for MOD specification details, pricing, and lead-time information

| | | | Ordering Code | Required Driver |
|-----|-----|--------------------------------------|---------------|-------------------------|
| | | Lutron Athena Sensor | AWNS | OD1, PR1, OL5, PL5 |
| MOD | MOD | Lutron Athena Connected | AWNR | OD1, PR1, OL5, PL5 |
| | | Acuity nLight Air Wireless Connected | CM | OL5, EE4, ES4, EE2, ES2 |

Photometrics

Satine Lens

Test # 91432, 93985 ET4D-A-840VHO-4 Catalog # 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 |

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 or IAS accredited testing laboratory. Testing conducted at 25°C ambient conditions

Recessed Linear



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.

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.

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: Standard options available, refer to Controls section table for available options, component part number(s), connection type, required driver and limitations. Mod options available, consult with factory.

Buy America Act (BAA) and Build America, Buy America Act (BABA) Compliance: BAA and/or BABA compliance options are available to support federally funded projects requiring domestic content. Availability depends on configuration; Compliance is configuration-dependent; consult factory for confirmation.

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.

Sustainability All models are Living Building Challenge (LBC) Declared with third-party verification. The Declare Label from ILFI provides transparent insights into materials, sourcing, and environmental impact, promoting informed, sustainable choices that benefit both people and the planet. View the label here.

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

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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