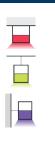
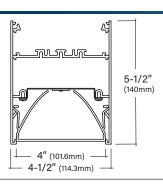
Project Name

Туре









4" Suspended Direct Linear



Key Features

EX4D -

- 6063-T6 Extruded aluminum housing
- Room side maintenance for LED system

- N

INDIRECT

SHIELDING

- 5-year limited warranty covers LED, driver and fixture
 ETL Listed conforming to UL1598 in US and CSA 250 in Canada

SOURCE

- Approved for dry/damp location unless otherwise noted
- Maximum weight is 20 lbs. for a standard 4' fixture
- Buy American Act compliant

DIRECT

SHIELDING

- Run lengths available to an 1/8"
- Product transparency with third-party verified Living Building Challenge (LBC) Declared

LENGTH OR

MOUNTING

VOLTAGE



BATTERY &

EMERGENCY

FINISH









CONTROLS



Example Part #: EX4D-HE-N-830HO-26'-AC48G1-U-FSD-1-0-W

FIXTURE

OPTIONS

	N		
DIRECT SHIELDING	INDIRECT SHIELDING	SOURCE Q ₂ ,1,2	LENGTH OR PATTERN ³
A - Satine Lens Q , AL - Drop Lens HE - High Efficiency Q , BW - Batwing Q , WHE - Asymmetric Q , HED - Descent Shielding pg. 2	N - None Shielding pg. 2		- Individual Fixture QS, - Continuous Row QS, S - Square QS, E x - Rectangle QS, L x - L Shape QS, U x - U-Shape T x - T-Shape X x x x - X-Shape MOD - Mod options available Length and Pattern pg. 3

DRIVER

CIRCUITING

	-		-
MOUNTING ⁴	VOLTAGE ⁵	DRIVER	CIRCUITING ⁶
ACG (M)AC to Grid QS_ ACJB - (M)AC to J Box QS_ ACST - (M)AC to Structure QS_ ACSG 5" Non-Power Canopy AC5JB - 5" Non-Power Canopy SQG 5" Square Canopy SQJB - 5" Square Canopy WA - Wall Mount QS_ S - Surface Mount QS_ MOD - Mod options available mounting pg. 4	U - Universal (120 thru 277V) QS↓ 1 - 120V QS↓ 2 - 277V QS↓ 3 - 347V Voltage pg. 4	FSD - Factory Select Driver (1%, 0-10v) QS. 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 QS, M - Multi Circuit E - Emergency (entire fixture) QS, N - Night Light (entire fixture) QS, Circuiting pg. 5

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BATTERY & EMERGENCY ⁷	FINISH	FIXTURE OPTIONS8	CONTROLS ⁹
O - None QSFSB - Factory Select Battery QSFSG - Factory Select ALCR _GI - lota ETS DR _GB - Bodine GTD _ILL - lota 10W _PLL - Bodine 10W Battery and Emergency pg. 5-7	W - White QŞ S - Metallic Silver QŞ BL - Textured Black QŞ BR - Bronze GR - Graphite CC - Custom Color Finish pg. 6	QS - Quick Ship QS, TC - Indirect Top Cover (ac mounting only) DSP - Customer Supplied Battery/Driver/ Sensor MOD - Mod options available Fixture Options pg. 6	DLMFC - Wattstopper DLM (wired) 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) ENL Enlighted (wireless) MOD - Mod options available Controls pg. 7

When specifying SOURCE the first _ is for specifying either **8** - 80CRI, **9** - 90CRI. The ending _ _ are for specifying output, example 835HO - 80CRI, 3500K High Output. See output charts for more information. When specifying Tunable White, use **TW** and then specify output, example TWHO - Tunable White 90CRI, High Output 2700-6500K. See output charts for more information. Tunable White option requires driver option **FSD** which provides separate 0-10v control leads for Intensity and CCT. Individual fixtures come in **2**, **3**, **4**, **5**, **6**, **7**, **7 8 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'. "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", **GS**=Screw Slot. Example: AC48G1 "Tunable White (**TW**) option only available with Universal (**U**), 120V (**1**) or 277V (**2**) options. "Consult factory for Emergency (**E**) or Night Light (**N**) options with Tunable White (**TW**) option. "Enter quantity for Battery and Emergency, Example 2P. "When ordering QuickShip, **QS** must be used in fixture options section of part number to qualify. 1/8" increments not available for QS. "Controls can only be used with Single Circuit (N) or Emergency (Light (**S**)) See Controls can only be used more information. (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.

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Direct Shielding

WHE HED Satine Lens Drop Lens **High Efficiency Batwing** Asymmetric Descent (foot lengths only)

Indirect Shielding

None

Source

- Specify either 80 or 90 CRI for White light LED
- Longer lead-time may apply for 90 CRI or Tunable White option. Consult factory
- Tunable White option requires driver option FSD which provides separate 0-10v control leads for Intensity and CCT.
- Tunable White lumen packages shown at 4000K CCT setpoint
- 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 CBL CCT and desired wattage (i.e. CW9407)	Specify watts between standard offering listed below

CLTW____ Specify desired lumens for Tunable White (i.e. CLTW3200) Specify lumens between Tunable White offering listed below. Lumens are specified at 4000K CCT setpoint.

80 CRI

		Color	Lumens	Shieldi	Shielding ¹										
			per foot	Α		AL		HE		BW		WHE		HED	
				Satine		Drop		High Effi	ciency	Batwing		Asymme	etric	Descent	
				LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft	LPW	Watts/ft
8	30SO		500	108	4.6	118	4.2	123	4.1	120	4.2	124	4.0	106	4.7
8	30HO	3000K	750	110	6.8	117	6.4	128	5.9	119	6.3	123	6.1	108	6.9
8	30VHO		1000	110	9.1	120	8.3	131	7.6	122	8.2	126	7.9	109	9.2
8	35SO		500	111	4.5	122	4.1	127	3.9	123	4.1	123	4.1	110	4.6
8	35HO	3500K	750	111	6.8	121	6.2	132	5.7	123	6.1	127	5.9	112	6.7
8	35VHO		1000	114	8.8	124	8.0	133	7.5	126	7.9	131	7.7	113	8.9
8	40SO		500	111	4.5	122	4.1	127	3.9	123	4.1	123	4.1	110	4.6
8	40HO	4000K	750	111	6.8	121	6.2	132	5.7	123	6.1	127	5.9	112	6.7
8	40VHO		1000	114	8.8	124	8.0	133	7.5	126	7.9	131	7.7	113	8.9

90 CRI

927SO		500	89	5.6	98	5.1	104	4.8	99	5.0	102	4.9	88	5.7
927HO	2700K	750	90	8.3	99	7.6	106	7.1	99	7.6	102	7.3	89	8.4
927VHO		1000	90	11.1	99	10.1	106	9.4	100	10.0	104	9.7	88	11.4
930SO		500	97	5.1	104	4.8	113	4.4	106	4.7	109	4.6	96	5.2
930HO	3000K	750	99	7.6	106	7.0	113	6.6	108	6.9	112	6.7	97	7.7
930VHO		1000	98	10.2	107	9.4	116	8.6	108	9.2	112	8.9	97	10.3
935SO		500	97	5.2	104	4.8	113	4.4	105	4.7	109	4.6	96	5.2
935HO	3500K	750	98	7.6	106	7.1	112	6.7	108	7.0	111	6.7	97	7.7
935VHO		1000	98	10.2	106	9.4	116	8.6	108	9.3	112	9.0	97	10.3
940SO		500	97	5.2	104	4.8	113	4.4	105	4.7	109	4.6	96	5.2
940HO	4000K	750	98	7.6	106	7.1	112	6.7	108	7.0	111	6.7	97	7.7
940VHO		1000	98	10.2	106	9.4	116	8.6	108	9.3	112	9.0	97	10.3

2 CH Tunable White (2700-6500K, 90CRI)

TW	0700	500	89.3	5.6		102.7	4.9	101.8	4.9	101.8	4.9
TWHO	2700 - 6500K	750	85.9	8.7	N/A	99.6	7.5	98.2	7.6	97.8	7.7
TWVHO	OSOUR	1000	N	/A		94.2	10.6	93.0	10.8	93.0	10.8

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

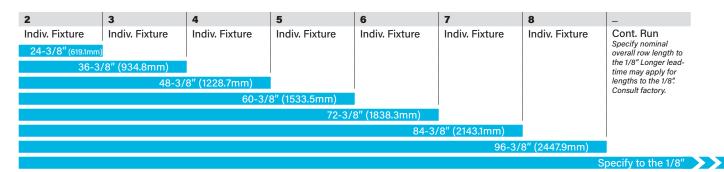
		Required Driver	Required Control
MOD	Color Changing RGB LED	EC1/EC4	DMX
IVIOD	Color Changing RGB-W LED	EC1/EC4	DMX

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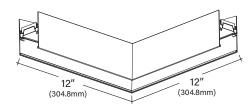
EX4D_LED_SPEC_JUNE2025

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



Pattern



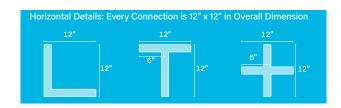
- Specify pattern shape and overall dimensions (includes corner dimensions)
- Refer to dimensions table below for available standard lengths
- All connectors are direct only
- 90 degree horizontal corners are 12"x12" (overall, outside dimension)
- Angles and shapes not shown require Mod Pattern; consult factory Only available with "A" or "HE" lens options

S _	R_x_	U_x_x_	L_x_	T_x_	X_x_
Square Provide A dimen- sion Example: S4' Minimum Length- 4'x4'	Rectangle Provide AxB dimensions Example: R4'x4' Minimum Length- 4'x4'	U-Shape Provide AxBxC dimensions Example: U3'x4'x3' Minimum Length- 3'x4'x3'	L-Shape Provide AxB dimensions Example: L3'x3' Minimum Length- 3'x3'	T-Shape Provide AxB dimensions Example: T3'x5' Minimum Length- 3'x5' B B	X-Shape Provide AxB dimensions Example: X5'x5' Minimum Length- 5'x5'
A	A A	c	A	A	A B

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



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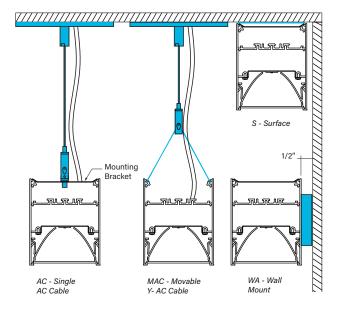
EX4D_LED_SPEC_JUNE2025 pg. 3

Mounting

- Specify cable length in ordering code (AC48G1)
- Standard adjustable cable. Specify 48", 120", 240" or 350"
- End plates and 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

ACG1	Aircraft Cable 1" (15/16") T-Bar
ACG9	Aircraft Cable 9/16" T-Bar
ACGS	Aircraft Cable Screw Slot T-Bar
ACJB	Aircraft Cable Junction Box
ACST	Aircraft Cable Structure
AC5G_	Aircraft Cable 5" (127mm) Non-Power Canopy
AC5_JB	Aircraft Cable 5" (127mm) Non-Power Canopy
SQG_	Aircraft Cable 5" (127mm) Square Canopy
SQJB	Aircraft Cable 5" (127mm) Square Canopy
MACG1	Movable AC 1" (15/16") T-Bar
MACG9	Movable AC 9/16" T-Bar
MACGS	Movable AC Screw Slot T-Bar
MACJB	Movable AC Junction Box
MACST	Movable AC Structure
MAC5G_	Movable AC 5" (127mm) Non-Power Canopy
MAC5_JB	Movable AC 5" (127mm) Non-Power Canopy
MSQG_	Movable AC 5" (127mm) Square Canopy
MSQJB	Movable AC 5" (127mm) Square Canopy
WA	Wall Mount
S	Surface Mount

- Canopies and pendants match fixture finish, power cords are white or black depending on fixture finish. See Finish section for additional details.
- 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
- Top Cover is optional on AC mounting fixtures, Top Cover is standard on others



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.
- Patented.

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

Voltage

- Some EX2D configurations will not accommodate all voltage options; consult with factory
- 347 volt not available with Tunable White (TW) option

U	Universal
1	120 volt
2	277 volt
3	347 volt

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pg. 5

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 EX2D 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	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 0-10v, 0.1% Logarithmic
ES2	eldoLED SOLOdrive 0-10v, 0% Linear
OL5	Advance Xitanium 1%, 0-10v, AUX, Dim to Off
PL5	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, DT6
OD1	eldoLED Optotronic 1%, DEXAL
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	5
LH1	Lutron Hi-lume Soft-on, Fade-to-black 1%, EcoSystem, LDE1
Alternate Driv	vers
PS1	Signify Advance Xitanium Step Dimming 50%/100%
EH1	ELV 120v only, 0-10v universal

Driver: MOD Options

- Specify \mathbf{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 EX2D configurations will not accommodate all circuiting options, consult with factory
- Consult factory for Emergency (E) or Night Light (N) circuit with Tunable White (TW) option

Circuiting

1	Single Circuit
M	Multi Circuit
E	Emergency Circuit only
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 EX2D configurations will not accommodate all circuiting options, consult with factory

Battery and/or Emergency If Required

No battery or specific emergency section required

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Suspended Linear

Battery

- Select battery section type if required, indicate total QTY. Example 2PL
- 90 minute battery runtime; test button location dependent on configuration, consult factory
- No battery option available for 2' lengths
- Entire direct fixture housing is on battery for lengths up to 5'

0	No Battery
_FSB	Factory Select Battery 10w, Integral Lithium
_FSBST	Factory Select Battery 10w, Integral Lithium, Self Testing
ILL	Bodine 10w, Integral Lithium, Self Testing

Emergency

PLL

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

lota 10w, Integral Lithium, Self Testing

Consult factory for Emergency Contol Devices with Tunable White (TW) option

_FSG	Factory Select ALCR Emergency Control Device, UNV					
_GI	Iota 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					

- Half of direct fixture is on battery for 6' or 8' housing lengths
- For more battery options available, see Pinnacle Resource Guide
 For Tunable White (TW) option, battery will illuminate 6500K LED unless
- otherwise specified

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

Ordering Code: 1-1FSB 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

S Metallic Silver (white cord/silver canopy) BL Textured Black (black cord/black canopy) BR Bronze (white cord/bronze canopy) GR Graphite (white cord/graphite canopy) CC Custom Color (white cord/color match canopy)	W	White (white cord/white canopy)
BR Bronze (white cord/bronze canopy) GR Graphite (white cord/graphite canopy)	S	Metallic Silver (white cord/silver canopy)
GR Graphite (white cord/graphite canopy)	BL	Textured Black (black cord/black canopy)
	BR	Bronze (white cord/bronze canopy)
CC Custom Color (white cord/color match canopy)	GR	Graphite (white cord/graphite canopy)
	CC	Custom Color (white cord/color match canopy)

Fixture Options

Additional options to enhance the fixture and finish of the product

QS	Quick Ship
DSP	Customer Supplied Battery/Driver/Sensor
TC	Indirect Top Cover (ac mounting only)

*Cross with TC

*Cross section with TC Option

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
IVIOD	End Power Feed

Quick Ship

Shielding	CRI, CCT & Output	Mounting		Volt	tage	Drive	er	Cir	cuiting	Batte	ry	Fini	sh
10-Day													
A HE BW WHE	80 CRI, all color tem- peratures, all lumen packages See pg 2		(M)AC to Grid (M)AC to J_BOX (M)AC to Stucture Wall Mount Surface Mount	U 1 2	Universal (120-277) 120V 277V		Factory Select Driver (1%, 0-10v)		Single Circuit Emergency Night Light	FSB	None Factory Select Battery	W S BL	White Silver Black

All lengths and continuous rows up to 1,000 ft OR 150 individual fixtures. Black QuickShip only available in 4', 6', and 8' individual lengths. Consult factory for larger projects.

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Suspended Linear



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
- Consult factory for available Controls with Tunable White (TW) option

	Solution	Components	Network/Sensor	Connection	Required Drivers	Limitations
DLMFC	Legrand Wattstopper DLM	LMFC-011	Digital Lighting Management (DLM)	Wired, two RJ45 ports	OL2, OL4	Not available with Battery
DLMFS	Legrand Wattstopper LLLC	LMFS-601-W / LMFI-111	Wireless DLM Fixture Sensor	Wireless	OD1, PR1, 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, OL1, OL2	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: MOD Options

- Specify \mathbf{MOD} in the part number for any of the below options
- Control Options may require specific driver. Refer to the chart below

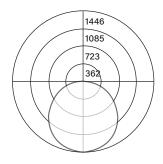
Consult factory for MOD specification details, pricing, and lead-time information

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

Photometrics

Satine Lens

Test # ITI 91449 Catalog # EX4D-A-840VHO-4 Lumens 4125 lm Watts 34.8 W Efficacy 118.5 LPW



Candela Distribution Horizontal Angle

Vert

Luminance Data (cd/sq.m)

Angle In	Average	Average	Average
Degrees	0-Deg	45-Deg	90-Deg
45	11170	11101	10997
55	10744	10658	10573
65	10068	9952	9856
75	8692	8661	8661
85	6266	6453	6453

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.

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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 movable 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. 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. TM-21-21 Lifetime Rating L70 = >72,000 hours, L90 = 69,700 hours. MacAdam 3-Step Ellipses. For all available IES files, please visit our website at pinnacle-ltg.com.

Tunable White LED: 2 channel solution with 2700K and 6500K LED, 90CRI only, R9 >50. Lumen packages available shown at 4000K CCT setpoint, lumen output varies based on CCT. Use multipliers for other CCT; 2700K = .91 3000K= .93 3500K=.97 4000K=1.0 5000K=1.044 6500K=1.078.

Voltage: Universal (U), 120 volt (1), 277 volt (2) and 347 volt (3) options available. Must specify PL4 or 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 Factory Select Driver 0-10V, 1% = FSD. 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: 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.

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 20lbs 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.

Designed in Denver, CO • USA | pinnacle-ltg.com | O: 303-322-5570 F: 303-322-5568

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