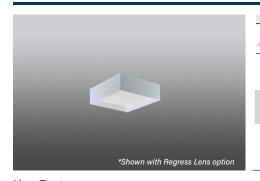
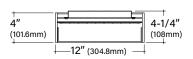
e ______ Type _









Key Features

SHIELDING

A - Flush Satine Lens

AL - Drop Satine Lens

AR - Regress Satine Lens

Formed and welded extruded aluminum housing for seamless finish with 1/4" trim

SOURCE1

27 **-** 2700K

**30** _ **-** 3000K

35_ - 3500K

- Aluminum top cover conceals all electrical components
- · Highly reflective die-formed white painted steel reflector
- Fabricated, captive lens with 3 lens positions
- Loft offered with a 5-year limited warranty. Covers LED, driver and fixture
- ETL Listed conforming to UL1598 in US and CSA 250 in Canada
- Maximum fixture weight is 15 lbs
- Room-side maintenance for LED system
- Buy American Act compliant









VOLTAGE

1 - 120V

2 - 277V

U - Universal (120 thru 277V)





Example Part #: LT11D-A-830HO-AC448JB-U-FSD-1-0-W

T11D	-	-	-	-	-	-	-	_	-	-
	SHIELDING	CRI, CCT & OUTPUT	MOUNTING	VOLTAGE	DRIVER	CIRCUITING	BATTERY & EMERGENCY	FINISH	FIXTURE OPTIONS	CONTROLS

Shielding pg. 2		PP Pendant Pipe to JB or ST PS Pendant Swivel to JB or ST S - Surface Mount WA - Wall Mount Mounting pg. 3	2- 277V 3- 347V Voltage pg. 3
	-		
DRIVER	CIRCUITING	BATTERY & EMERGENCY	FINISH
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) Driver pg. 3	1 - Single Circuit E - Emergency (entire fixture) N - Night Light (entire fixture) Circuiting pg. 4	O - None FSG - Factory Select ALCR GI - Iota ETS DR GB - Bodine GTD 1IRC - Iota 10W (remote, CEC listed) 1PRL - Bodine 7W (remote) 1PR - Bodine 10W (remote) Battery & Emergency pg. 4	W - White S - Metallic Silver BL - Textured Black BR - Bronze GR - Graphite CC - Custom Color Finish pg. 4

MOUNTING²

AH4____

AS4____ - 4 AC Straight to JB or ST

AC4____ - 4 AC Centered to JB or ST

- 4 AC w/hub to JB or ST

FIXTURE OPTIONS	CONTROLS ³
AM - Antimicrobial Paint DSP - Customer Supplied Battery/Driver/ Sensor	DLMFC - Wattstopper DLM (wired) ENLI - Enlighted IOT (remote) ENLC - Enlighted Connected Lighting (remote)
GMF - Slow Blow Fusing Fixture Options pg. 4	Controls pg. 4

When specifying SOURCE the first _ is for specifying either **8** - 80CRI, **9** - 90CRI. The ending _ are for specifying output, example **HO** - High Output. See output charts for more information. ²Example: AC4120JB. AC4 = 4 Aircraft Cables, 120 = 120" long cables, JB = connects to junction box. Standard AC cable lengths are 48" and 120", field adjustable. Standard pendant lengths are 12", 18", or 24". ³Controls can only be used with Single Circuit (**1**) or Emergency Circuit (**E**). See Controls chart on page 4 for driver options and more information.

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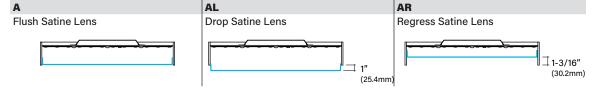


Shielding

Fabricated, captive lens with 3 lens positions

Highly reflective white reflectors maintain uniform lens brightness

Ordering Code



Source: White LED

- 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. CL8352000)
CW	Specify CRI, CCT and desired wattage (i.e. CW94020)

Specify lumens between standard offering listed below. Lumens are specified per color temp

Specify watts between standard offering listed below

80 CRI

	Color	Lumens	Shielding A, AL, AR Satine Lens Watts	LPW
830LO	3000K	552	6.0	92
830MO	3000K	888	9.1	98
830HO	3000K	1215	12.8	95
835LO	3500K	571	6.0	95
835MO	3500K	931	9.1	102
835HO	3500K	1291	12.8	101
840LO	4000K	599	6.0	99
840MO	4000K	965	9.1	106
840HO	4000K	1329	12.9	103

90 CRI

927LO	2700K	448	6.0	74
927MO	2700K	722	9.1	79
927HO	2700K	991	12.8	77
930LO	3000K	478	6.0	79
930MO	3000K	771	9.1	85
930HO	3000K	1060	12.8	83
935LO	3500K	478	6.0	79
935MO	3500K	771	9.1	85
935HO	3500K	1060	12.8	83
940LO	4000K	503	6.0	84
940MO	4000K	810	9.1	89
940HO	4000K	1110	12.9	86

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Mounting

- Aircraft cables and pendants mount directly to a standard junction box or structure
- Canopies and pendants match fixture finish, power cords are white or black depending on fixture finish. See Finish section for additional details.
- Must specify overall pendant length of 12", 18" or 24" Must specify cable length, either 48" or 120" standard, field adjustable
- Tie off fixture to structure with retention wires
- Maximum fixture weight is 15 lbs

AS4	JB	AC4JB	AH4JB	PPJB	S
	bles straight, fixture	4 AC cables, center mount,	4 AC cables with hub, fixture	Pendant Pipe to J-Box	Surface Mount Ceiling
to J-Box	(fixture to J-Box	to J-Box	PSJB	
				Pendant Swivel to J-Box	
AS4	_ST	AC4ST	AH4ST	PP_ST	WA
	bles straight, fixture to	4 AC cables, center mount,	4 AC cables with hub, fixture to	Pendant Pipe to Structure	Surface Mount Wall
Structu	re	fixture to Structure	Structure	PSST	
				Pendant Swivel to Structure	
//////	///////////////////////////////////////		///////////////////////////////////////	///////////////////////////////////////	//////////////////////////////////////

Voltage

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

U	Universal
1	120 volt
2	277 volt
3	347 volt

Driver

- Standard Driver Option = FSD
- Driver Lifetime: 50,000 hours at 25°C ambient operating conditions
- For more Driver options, see Pinnacle Resource Guide on download pages at pinnacle-ltg.com

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

0-10V Drivers		
FSD	Factory Select Driver 1%, 0-10v	
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	
DALI Drivers		
EE3	eldoLED ECOdrive .1%, DALI (logarithmic)	
ES3	eldoLED SOLOdrive .1%, DALI (logarithmic)	
Lutron Drivers		
LH1	Lutron Hi-lume Soft-on, Fade-to-black 1%, EcoSystem, LDE1	

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Circuiting

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

1	Single Circuit
E	Emergency Circuit only
N	Night Light Circuit only

Battery & Emergency

- Select battery or emergency options if required
- Battery duration is 90 minutes
- Test button is integral to fixture

 For more Battery options, see Pinnacle Resource Guide on download pages at pinnacle-ltg.com

0	No Battery
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
1IRC	lota 10w Remote
1IRH	lota 20w Remote
1PRL	Bodine 7w Remote
1PRS	Bodine 7w Remote, Self Testing
1PRH	Bodine 20w Remote
1PRD	Bodine 10w Remote, Dual Flex

For Approximate Battery Lumen Output

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

Battery & Emergency Ordering Examples

- Single circuit, 10w integral battery
- Emergency circuit only, 10w integral battery

Ordering Code: 1-1P

Ordering Code: E-1P

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 (white cord/white canopy)
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)

Fixture Options

Additional options to enhance the fixture and finish of the product

AM	Antimicrobial Paint				
DSP	Customer Supplied Battery/Driver/Sensor				
GMF	Internal Slow Blow Fuse				

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 sensor per housing typical, contact factory for more information

	Solution	Components	Network/Sensor	Connection	RQD Drivers	Limitation
DLMFC	Legrand Wattstopper DLM	LMFC-011	Digital Lighting Management (DLM)	Wired, two RJ45 ports	OL2, OL4	None
ENLI	Enlighted IOT	CU-4E	Enlighted, Remote	Enlighted Cable	Any 0-10v	Not available with 347 volt
ENLC	Enlighted Connected Lighting	CU-4E	Enlighted, Remote	Enlighted Cable	Any 0-10v	Not available with 347 volt

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Approvals & Certifications

Construction: Formed 20 gauge cold rolled steel housing. Highly reflective die-formed white painted reflector. Wiring access available on top of housing. Lens is removable for room-side maintenance of lens, driver and LED boards.

Shielding: Single piece fabricated diffuse acrylic lens creating a fully luminous fixture.

Mounting: Aircraft cable, Pendant, Surface and Wall mount available. Aircraft Cable and pendant supplied with 5" (127mm) canopies. Refer to installation instructions for appropriate ceiling detail. Maximum fixture weight is 15lbs.

LED: 25°C test environment. Lumen output/wattage has a margin of +/- 5%. 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. 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.

Color & Lumen Output: Three lumen packages available. Low (LO), Middle (MO) and High (HO). 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 LOFT configurations will not accommodate all voltage options; consult with factory.

Driver: Standard Driver Option is 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. For more driver options, see Pinnacle Resource Guide on download pages at pinnacle-ltg.com. Some LOFT configurations will not accommodate all driver options.

Circuiting: Select from single circuit (1), Emergency circuit (E) or Night Light circuit (N). Some LOFT configurations will not accommodate all circuiting options; consult with

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 integral to fixture. For more Battery options, see Pinnacle Resource Guide on download pages at pinnacle-ltg.com.

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

Controls: DLM utlizes wired network connections for digital control through switching and dimming with 0-10v 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: UL and cUL 1598 listed. Approved for dry/damp location unless otherwise noted.

Fixture Weight: 15 lbs maximum.

Buy American Act Compliant

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

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