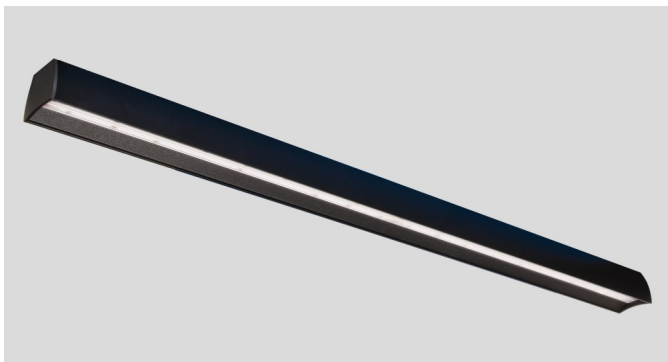


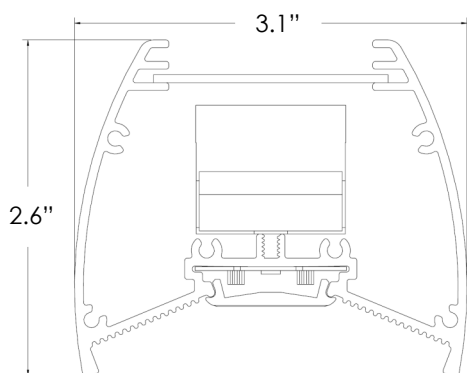
VIBE DIRECT



Type:	
Project:	
REP/Agent:	
Order #:	



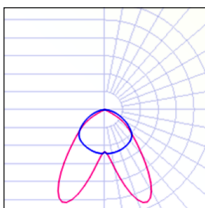
DIMENSIONS



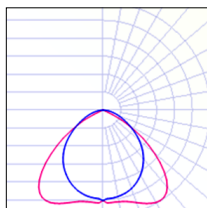
FEATURES

- ★ Aisle/ Stack Lighting
- ★ Tight optical control from beam shaping optics
- ★ Regressed light source to minimize glare
- ★ Extruded aluminum single piece housing
- ★ 2', 4', 6' and 8' individual units, or continuous rows
- ★ Straight runs with proprietary joiner design
- ★ Efficacy up to 141 lm/W
- ★ Textured powder coat finishes available in white, black and silver
- ★ Driver removable from top side of fixture
- ★ Approved for dry and damp locations
- ★ 0-10v dimming is standard
- ★ Dim to 1% of output current is standard
- ★ 90 CRI (R9 50min) available
- ★ CA Title 24 / JA8 installation compatible

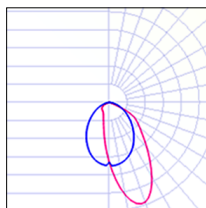
DISTRIBUTIONS



Aisle= Narrow Batwing



WD= Wide Diffuse



WW= Wall Wash

LUMEN PACKAGES

Based on 3500K CCT. Other CCT available.

MODEL	LUMENS	INPUT WATTS	Lm/W
VIBED-4-750-AISLE-35K	3,000	24	125
VIBED-8-750-AISLE-35K	6,000	45	133



Type:	
Project:	
REP/Agent:	
Order #:	

VIBE DIRECT

VIBED					
SERIES	LENGTH	LUMENS PER FOOT	DISTRIBUTION	CCT	CRI
VIBED	xx= Run Length Sxx= Symmetric Run Length	350= 350 LPF 500= 500 LPF 750= 750 LPF 1000=1000 LPF XXX= Custom LPF	WD= Wide Diffuse WW= Wall Wash AISLE= Aisle (Narrow Batwing)	30K= 3000K 35K= 3500K 40K= 4000K 50K= 5000K	80= 80 90= 90 (R9 50 min)

FINISH	MOUNTING	VOLTAGE	ELECTRICAL
STANDARD PW= Powder Coat White PB= Powder Coat Black PS= Powder Coat Silver	CABLES WITH CANOPY KITS ACW05= White Cord 5' ACW10= White Cord 10' ACB05= Black Cord 5' ACB10= Black Cord 10'	U= 120-277 C= 347	1C=Single Circuit MC=Multiple Circuits (multiple switch legs across run length) EC=Emergency Circuit (separate power drops for EC fixtures) GTD= Generator Transfer Device
PREMIUM RALxxxx= Powder Coat RALxxxx	CABLES WITH LOOPS ALW10= White Cord 10' ALB10= Black Cord 10'		
CUSTOM PO= Powder Coat Other	STEM WITH CANOPY KITS STEMWxx= Stem White, xx" STEMBxx= Stem Black, xx"		
	OTHER SM= Surface Mount WM=Wall Mount		

See pg. 6 for options.

OPTIONS

SPECIALTY DRIVERS (Standard driver is 0-10V, dim to 1% output current)

DT1= eldoLED EcoDrive Dim to 1% (0-10V)
DTZ= eldoLED SoloDrive Dim to 0.1% (0-10V)
PSRD= Philips Sensor Ready (DALI) Driver
LDE1= Lutron Hi-Lume EcoSystem LED driver with Soft-on, Fade-to-Black

BATTERIES (# indicates quantity, not compatible with 2' fixtures)

#EMB6= 6W EM Battery (Iota/Bodine)
#EMB10=10W EM Battery (Iota/Bodine)

SENSORS

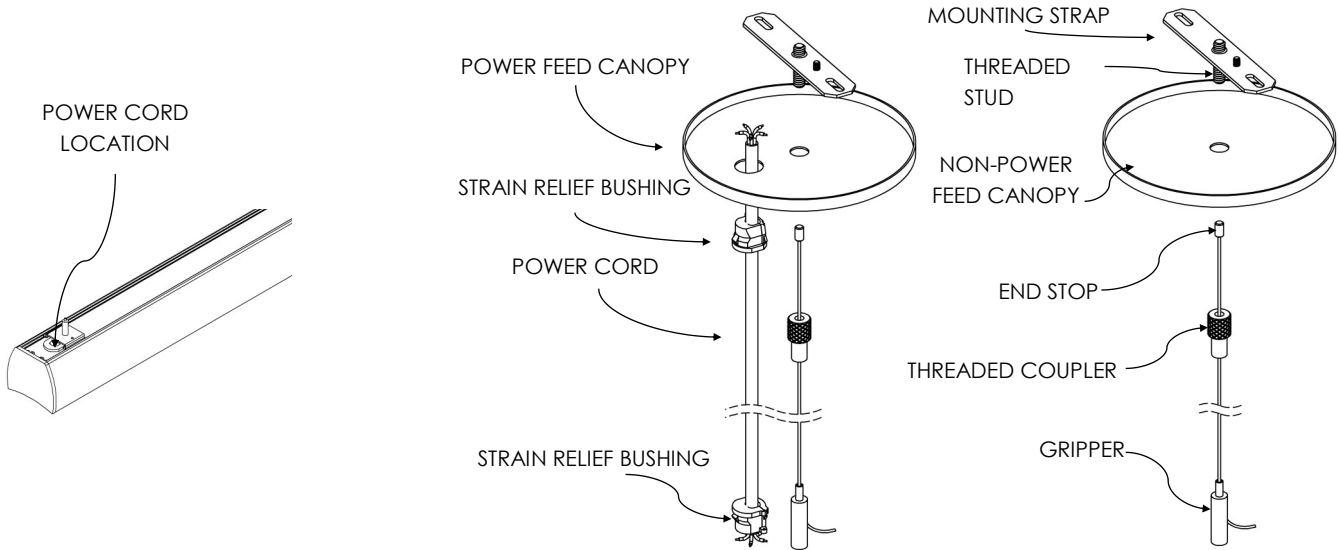
AWN-R-W= Lutron Athena Wireless Node (RF only)¹ – White Finish
AWN-R-B= Lutron Athena Wireless Node (RF only)¹ – Black Finish

EXAMPLE: VIBED-40-750-WD-35K-80-PW-ACW10-U-1C-1EMB10

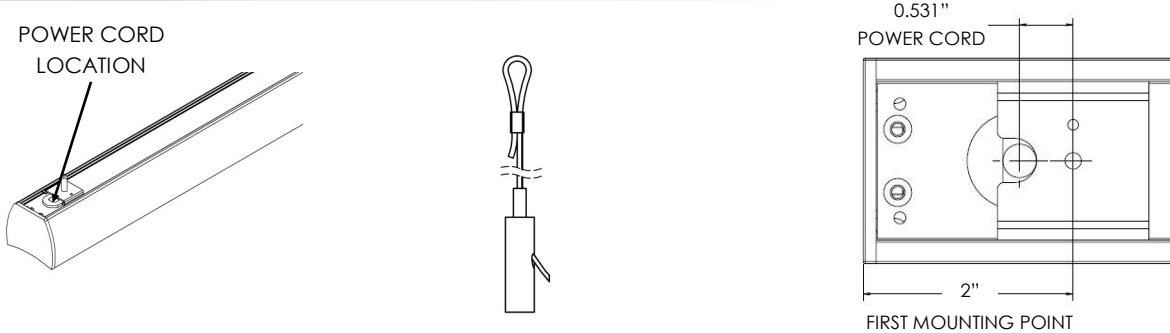
¹ D4i driver is standard

MOUNTING OPTIONS

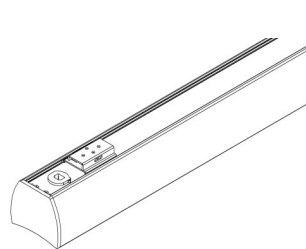
ACxxx (Aircraft Cable with Canopy) - Drywall, Solid, Tile (On-Grid), Tile (Off-Grid)



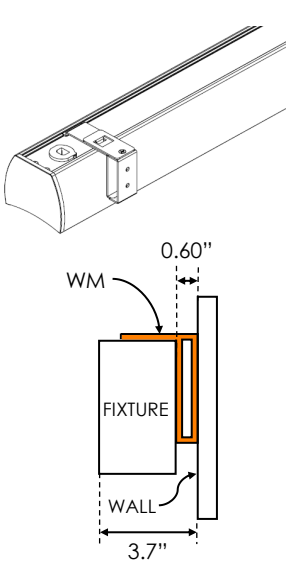
ALxxx (Aircraft Cable with Loops)



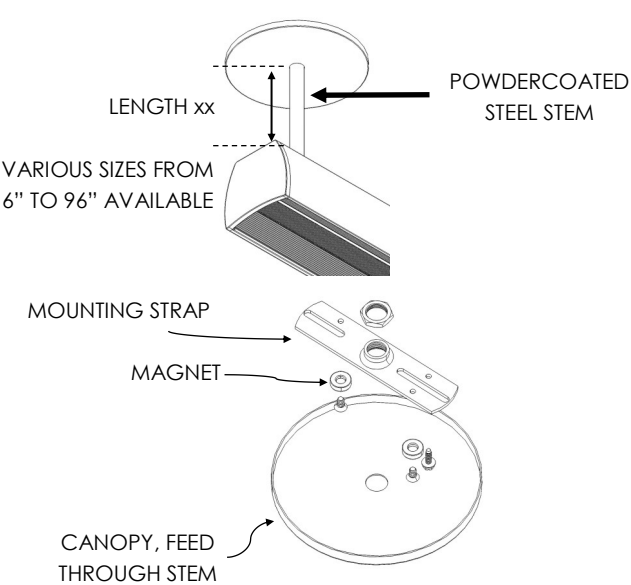
SM (Surface Mount)



WM (Wall Mount)



STEMWxx, STEMBxx (Stem Mount)



xx (Run Length)

The standard construction of run lengths follows the logic of the table below. Consult factory for additional information.

Run lengths always start with the longest fixture and receives the power feed.

		Total Length																																							
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
# of Sections	2	1																																							
	3		1																																						
	4			1					1	1	1	1					1	1	1	1					1	1	1	1					1	1	1	1					
	5				1				1				1				1				1				1				1				1				1				
	6					1				1				1				1				1				1				1				1				1			
	7						1				1				1				1				1				1				1				1				1		
	8							1					1	1	1	1	2	1	1	1	2	2	2	2	3	2	2	2	3	3	3	3	4	3	3	3	4	4	4	4	5

NOTE: Fixtures in continuous runs are available in 6" increments. Consult factory for smaller increments.

Sxx (Symmetric Run)

The construction of Sxx (y') is to build with equal length fixtures. The xx indicates the run length. The y' indicates the fixture length used to create the run. Please indicate this on your P.O. when placing your order.

S12 (2')	2'	2'	2'	2'	2'	2'
S12 (3')	3'	3'	3'	3'		
S12 (4')	4'	4'	4'			
S12 (6')	6'	6'				

MOUNTING LOCATIONS

Each starter or individual fixture will be provided with (2) mounting supports (●). Each additional fixture will be provided with (1) support which can be located anywhere along the 2nd half of the fixture (highlighted below):

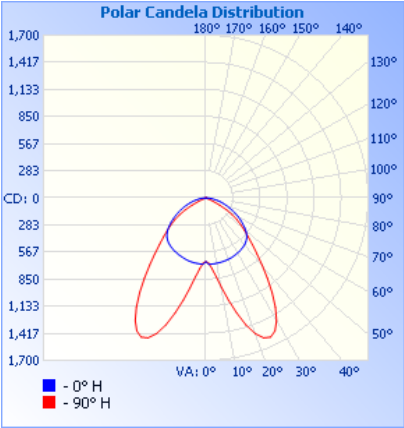
Examples of continuous run mounting locations are as follows:

The diagram illustrates five different running track configurations, each with a total length of 120 feet. The segments are defined by their lengths in feet (').

Track Type	Segment 1	Segment 2	Segment 3	Segment 4	Segment 5	Segment 6	Segment 7	Segment 8	Segment 9	Segment 10
12' RUN	8'	8'	4'							
16' RUN	8'	8'	8'							
20' RUN	8'	8'	8'	4'						
24' RUN	8'	8'	8'	8'						
28' RUN	8'	8'	8'	8'	4'					

PERFORMANCE

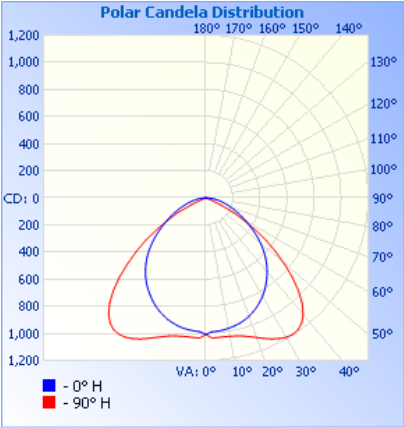
VIBED-X-750-AISLE (80+ CRI)



Model	Lumens	Watts	LPW
VIBED-4-750-AISLE-30K	3,000	24	122
VIBED-4-750-AISLE-35K	3,000	24	125
VIBED-4-750-AISLE-40K	3,000	23	128
VIBED-4-750-AISLE-50K	3,000	22	133

Model	Lumens	Watts	LPW
VIBED-8-750-AISLE-30K	6,000	46	130
VIBED-8-750-AISLE-35K	6,000	45	133
VIBED-8-750-AISLE-40K	6,000	44	136
VIBED-8-750-AISLE-50K	6,000	43	141

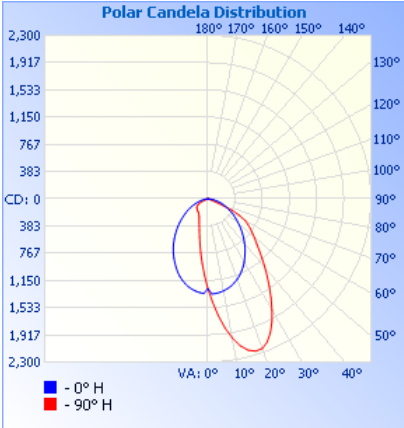
VIBED-X-750-WD (80+ CRI)



Model	Lumens	Watts	LPW
VIBED-4-750-WD-30K	3,000	24	122
VIBED-4-750-WD-35K	3,000	24	125
VIBED-4-750-WD-40K	3,000	23	128
VIBED-4-750-WD-50K	3,000	22	133

Model	Lumens	Watts	LPW
VIBED-8-750-WD-30K	6,000	46	130
VIBED-8-750-WD-35K	6,000	45	133
VIBED-8-750-WD-40K	6,000	44	136
VIBED-8-750-WD-50K	6,000	43	141

VIBED-X-750-WW (80+ CRI)



Model	Lumens	Watts	LPW
VIBED-4-750-WW-30K	3,000	24	122
VIBED-4-750-WW-35K	3,000	24	125
VIBED-4-750-WW-40K	3,000	23	128
VIBED-4-750-WW-50K	3,000	22	133

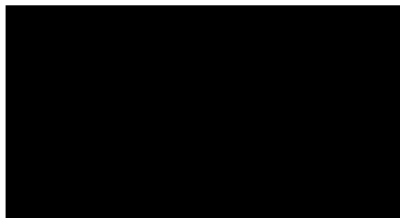
Model	Lumens	Watts	LPW
VIBED-8-750-WW-30K	6,000	46	130
VIBED-8-750-WW-35K	6,000	45	133
VIBED-8-750-WW-40K	6,000	44	136
VIBED-8-750-WW-50K	6,000	43	141

FINISHES

STANDARD FINISHES



WHITE MINI TEXTURE



BLACK MINI TEXTURE



SILVER SPARKLE TEXTURE

SPECIFICATIONS

Housing

Nominal 3" x 2 5/8" parabolic housing of continuous extruded 6063 T5 aluminum.

Color

Colors for the housing are available in a powder coated white, black and silver. Consult factory for custom colors.

Luminaire Length

2', 4', 6' or 8' lengths are available for a single stand-alone section. Using internal joiners, sections can be joined to form longer rows.

End Caps

Injection molded flat end caps are mechanically attached with no exposed fasteners to enhance architectural aesthetic and prevent light leak.

Source

Lumen packages are available in four color temperature options (3000K, 3500K, 4000K and 5000K) — all within 3 MacAdam ellipses.

Certification

Intertek cETLus Listed. RoHS (Restriction of Hazardous Substances) and Buy American Act compliant.

Battery

Lithium ion battery providing up to 780lm(6W) or up to 1300lm(10W) for 90 minutes. UL924 listed. Class 2 compliant. Meets Title 20 CEC (California Energy Commission) efficiency standards.

Environment

Suitable for dry and damp locations.
Operating temp.: -40°C to +50°C
-40°F to +122°F

Dimming Driver

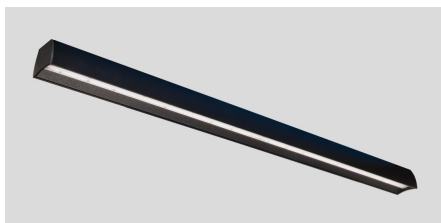
Universal Lighting Technologies (ULT) Everline series of LED drivers allows tunable output currents to achieve infinite configurations of output. UL Class 2 recognized. 0-10v interface can be wired as Class 1 or Class 2 circuit. Included 2.5Kw ring and wave overcurrent protection, isolation of each individual output and a fully potted driver to protect from heat and vibration. Power factor <.93

Packaging

Sustainably manufactured outside cardboard box and biodegradable, protective poly-foam luminaire inserts.

COMPANION PRODUCTS

Vibe Direct/Indirect



WIRELESS NODE



WARRANTY

5-year limited warranty. Complete warranty terms can be located at:

http://www.starteklightingamerica.com/images/pdf/warranty/Vibe_Warranty.pdf

Note: Actual performance may differ as a result of installation environment and final application.
All values are design or typical values, measured under laboratory conditions, at 25°C (77°F) .