Add 3/16" to the length for both end caps

4'=48", 8'=96"
2"
10-1/2"

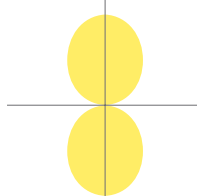| NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
8000	8029	61 W
6000	6222	47 W
4000	4592	35 W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

DYNAMIC PLATFORM

SMART WHITE - Tunable White with Smart White technology allows the tuning of luminaires to mimic the natural color patterns throughout the day, enhancing interior office sp aces, hospitality, and architectural elements. Tuning of intensity and color in classrooms enables a diversification in student activities, while the use of tunable white technology in healthcare stimulates circadian rhythm, accelerating the healing process. Complementing colors and textures in retail merchandising also has an impact on sales, utilizing the technology to adjust colors throughout the season. A CRI of 90+ is standard, and available on all three platforms. Elite Platform (50K-27K), and Lumenetix Platform (80K-16K)

LUMENS	Elite Platform: 4000, 6000, 8000 Lumenetix Platform: 4000
TUNABLE WHITE PLATFORMS	High Performance: TWH-50K-27K (50K to 27K) Lumenetix: TWH-LTX-80K-16K (80K to 16K)
CRI	90+ Standard
COLOR QUALITY	2 Step MacAdam Ellipses
SIZE	4', 8' and Continuous
DISTRIBUTION PATTERNS	70U30D (70% up, 30% down), 60U40D (60% up, 40% down), and 50U50D (50% up, 50% down)
MOUNTING	Suspended
FINISH	WH-White, BK-Black, SI-Silver, Custom RAL
DIMMING & CONTROLS	0-10V Flicker Free 1% Dimming (DIM10), DMX-512 DMX-RDM, BLE, LUTECO, DALI, DLM
EMERGENCY	10W - Up to 1000L Output (Bodine BSL310) 20W - Up to 2000L Output P20W (Bodine BSL20)
LIFETIME	L70 at 50,000 hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21

DISTRIBUTION : STANDARD

Candlepower Distribution (Candelas)

FEATURES
Architectural LED Suspended Linear combines a slim profile with the ultimate in flexibility and creativity, with continuous, uniform and glare-free illumination. Available in many combinations of direct and indirect, with high lumen outputs. Available in single pendant or continuous mounting for a seamless connection from luminaire to luminaire, with adjustable mounting heights and spacings. Create a long-lasting impression with unique designs that complement corporate offices, educational, healthcare, commercial, and retail spaces.

OPTICS AND PERFORMANCE
Fabricated from 20-gauge aluminum, and post-painted with 95% reflective premium paint. The optical system delivers high efficiency LED light that passes through a high quality acrylic overlay for optimal distribution patterns, creating a glare-free and even distribution. Indirect distribution options available in medium or batwing, with standard distribution options available in 70U30D (70% up, 30% down), 60U40D (60% up, 40% down), and 50U50D (50% up, 50% down), with zero light leakage.

CONSTRUCTION
Body is constructed of heavy-duty 18-gauge cold rolled steel, and die-cast end caps, and post-painted with 95% reflective premium paint. Joiners will accept sterns, single cable, "Y" cable and power cords.

FINISH
Aluminum electrostatic painted in White or custom RAL colors.

MOUNTING
Standard suspension is conductive feed/suspension cable. The adjustable power cable comes in a standard 4' length. A 5-conductor cable is standard or a 6-conductor cable for emergency power. Field adjustable length. Max. support every 8 feet.

LENGTHS
All luminaires are supplied in nominal lengths to ensure even illumination. Runs and configurations are available in continuous or 4' and 8' lengths.

CRM INSTALLATION
For continuous row mounting, the first luminaire in the row will always be the power supply feed. After plugging in the male and female harnesses, which are supplied with each luminaire, they will easily slide together, then secured with two screws from opposite directions in the connecting brackets.

DRIVER ELECTRICAL INFORMATION
Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00. Male and Female 18-gauge 6 wire plug connectors are included with every luminaire to allow for simple hassle-free continuous wiring. Each luminaire must be installed male to female.

DIMMING & DRIVER INFORMATION
see graphic chart with Ladan and Nima

WARRANTY
Five-year carefree warranty for parts and components. (Labor not included.)

LISTINGS
c-UL-us - Listed for Feed Through Wiring.

Example: **4-ASI5-LED-TWH-50K-27K-4000L-MVOLT**

LUMINAIRE SIZE	**ASI5-LED** SERIES	PLATFORM	LUMENS	DIMMING	VOLTAGE	EMERGENCY	SUSPENSION	FINISH
	ASI5-LED- Oracle Linear Direct/Indirect	**ELITE PLATFORM** TWH-50K-27K	**ELITE PLATFORM** **4000L** - 4000 Lumens (4 Feet Only) **6000L** - 6000 Lumens (4 Feet Only) **8000L** - 8000 Lumens (4 Feet Only)	**ELITE PLATFORM** **DIM10** - 0-10V Dimming (Compatible with Lutron GRAFIK Eye,Vive) **DMX-512** - Standard Controller **DMX-RDM** - Remote Device Management	**MVOLT** **347*** * Consult factory for details	**EMG-LED-10W** **EMG-LED-20W** Must be ordered with CRMPF or SUM option only	**4-OCGSS -** 4' Luminaire **8-OCGSS -** 8' Luminaire **CRM-GSS -** 8' Luminaire	**WH** - White **BK** - Black **SI** - Silver **RAL** - Custom Color
		LUMENETIX PLATFORM TWH-LTX-80K-16K	**LUMENETIX PLATFORM** **4000L** - 4000 Lumens (4 Feet Only)	**LUMENETIX PLATFORM** **DIM10** - 0-10V Dimming **LUTECO** - Lutron EcoSystem **DALI** - DALI Type 8 Controller **DMX-512** - Standard Controller **DMX-RDM** - Remote Device Management **BLUETOOTH** - Bluetooth LV Controller **DLM** - Wattstopper DLM				

% UP-DOWN
7030 - (70% up 30% down)
6040 - (60% up 40% down)
5050 - (50% up 50% down)

OTHER OPTIONS
FBF - Internal Fast Blow Fuse
SBF - Internal Slow Blow Fuse
RIS - Radio Interference Sensor
USA - Made in America Compliance

MOUNTING
CRM - Continuous row mounting (When ordering for CRM, please indicate number of runs for complete order. - Shipped with male and female harness pre-installed. - Shipped with hardware to join luminaires together)
CRMPF - Continuous row mounting w/ power feed (Must be ordered for each run separately. Example: For a 12' run - must specify 4-ASI5-LED-4000L-DIM10-MVOLT-30K-7030-CRM-2 and 4-ASI5-LED-4000L-DIM10-MVOLT-30K-7030-CRMPF-1)
SUM - Single unit mounting

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LED LIGHTING
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Due to the changes of constant improvement in LED technology, all details are subject to change without notice. Consult factory for up to date information.

CONTROL OPTIONS

With the integration of controls, Elite Lighting now offers its products with controls-ready performance that increases energy efficiency, smarter space planning, and the enhancement of safety and productivity in the workplace. By utilizing these controls, Elite Lighting fixtures enable your customer's facility to run smarter, with the use of an easily controlled system through any platform.

CONTROL PROTOCOLS		SMART WHITE	LEGRAND	LUMENETIX
❏ **ELITE-CONNECT** (EC-WC-TWH-HW-MVOLT) - Hardwired, 0-10V, 120/277V wall mounted controller for CCT Tuning and Intensity Dimming through Simple Touch screen pad, provided by Elite Lighting. Programmable for up to 3-scenes, with a dimming range down to 1%. Applicable for office spaces, hospitality, educational, health care, and retail merchandising.		✔	N/A	N/A
❏ **DIM10** (0-10V 1% Dimming Standard) In order to Control the Color Tuning and dimming option with 0-10V driver you must dedicate two control inputs, one for the Dimming Control and another for CCT Tuning. Can be dimmed and tuned with 2 wall box dimmers and compatible with most control systems and or daylight harvesting systems. ❏ **DIM10-LUTRON** Compatible with Lutron GRAFIK Eye QS or GRAFIK Eye 3000 by using two GRX-TVI Lutron 0-10V Dimming interfaces; one to tune and another to control dimming. Also compatible with Lutron VIVE system by using two FCJS-010 PowPak or FCJS-ECO EcoSystem PowPak modules per fixture; one to tune and one to control dimming.		✔	N/A	✔
❏ **DMX** (Available on Elite, LED Engin and Lumenetix platforms) - Compatible with Digital Multiplex Controller, Available with two options: DMX-512: Standard DMX Controller and DMX-RDM: DMX Controller with Remote Device Management.		✔	N/A	✔
❏ **LUTECO** Compatible with Lutron EcoSystem. Compatible with Lutron GRAFIK Eye EcoSystem, Lutron Energi Saver node EcoSystem, or Lutron Quantum systems.		✔	N/A	✔
❏ **BLE** - Dimming and CCT can be controlled via Bluetooth using an app, via smartphones or tablets. Lumenetix (Araya5 Module) platform has a range of 8000K to 1650K (RGBW-LTX-80K-16K). For simple deployment, Lumenetix platform allows up to five scenes to be pre-programmed into the module and recalled at the venue using the Lumenetix App. Commissioning of the module and reprogramming of scenes are done via the wireless Lumenetix App, via Smart Phone that connects to the embedded radio control via DMX512-RDM, LUTECO, BLE, DALI, DLM.		N/A	N/A	✔
❏ **DALI** Compatible with Digital Addressable Lighting Interface, available with two options: DT6 and DT8.		✔	N/A	✔