

ECHO 300 SERIES

2.3" DIRECT/ INDIRECT LED LIGHTING SYSTEM

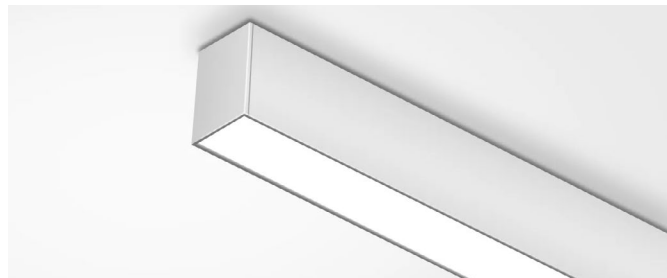
UPDATED: 09.17.26

Project _____

Location _____

Quote/ Ref # _____

The **Echo 300 Series** is a linear, direct/ indirect lighting solution ideal for installations with continuous runs. Featuring a 2.3-inch aperture, this streamline lighting fixture offers powerful lighting uniformity while seamlessly blending with contemporary and modern spaces.



SPECIFICATIONS

TYPE	Surface Suspension Wall
INPUT VOLTAGE	100-277 VAC
APERTURE	2.3 in.
POWER CONSUMPTION	5W/ Ft. 7.5W/ Ft. 10W/ Ft.
LUMEN OUTPUT	Up to 1150 Lm/ Ft. (up/down lighting)
CRI	85+
COLOR TEMPERATURE	Selectable (30K/ 35K/ 40K)
DIMMING	0-10V (12%-100%)
AMBIENT TEMPERATURE	-4°F (-20°C) to 104°F (40°C)
DRIVER	Internal
AVAILABLE LENGTHS	2 Ft./ 3 Ft./ 4 Ft./ 8 Ft.
CERTIFICATIONS	UL Listed
LUMEN MAINTENANCE	50,000 Hrs.
WARRANTY	5 Years

FEATURES

- Up to 1150 Lm/ Ft.
- Color Temperature selectable from 30K, 35K, 40K
- Selectable Wattage (50%, 75%, 100%)
- Superior Color Rendering Index (CRI)
- 40 Ft. Continuous Lens
- Multiple mounting options
- T-Grid compatible suspended mount
- UL Listed, Damp Rated
- 5-Year Limited Warranty

LUMENS

SURFACE MOUNT			
LENS	5W (LM/FT)	7.5W (LM/FT)	10W (LM/FT)
FROSTED	500	750	1000
LOUVER	350	525	700
MICRO REFLECTOR	450	675	900
REGRESSED	400	600	800

SUSPENDED/WALL MOUNT			
LENS	5W (LM/FT)	7.5W (LM/FT)	10W (LM/FT)
FROSTED	575	860	1150
LOUVER	450	675	900
MICRO REFLECTOR	575	860	1150
REGRESSED	475	710	950

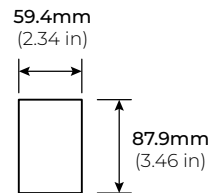


MODEL	MOUNTING	LENGTH		LENS		FINISH	DIMMING	ACCESSORIES
ECH-S300	SM Surface Mount	2 2 Ft.	4 4 Ft.	FR Frosted	RG Regressed	WH White	D10 0-10V	EMEG Remote Emergency Battery
	PM* Suspended Mount	3 3 Ft.	8 8 Ft.	LV Louver	WW* Wall Washer (30° Tilt)	BK Black		OCS Occupancy Sensor
	WM Wall Mount			MR* Micro Reflector		SI* Silver		
	*10ft. Suspension Cable included			* Not available for Wall Mount		* Wall Mount only		For additional accessories, see page 5

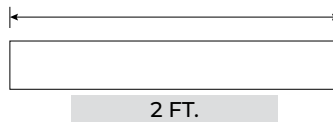
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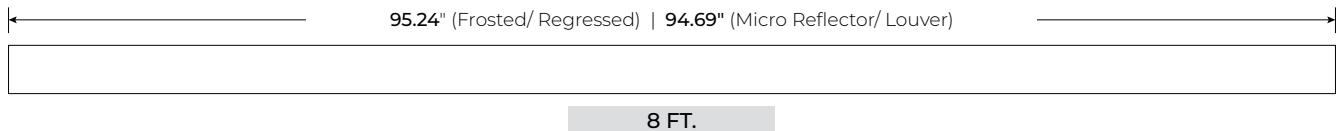
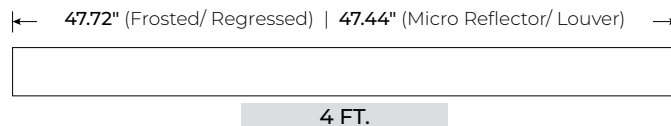
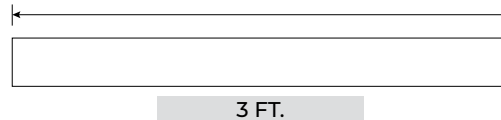
DIMENSIONS



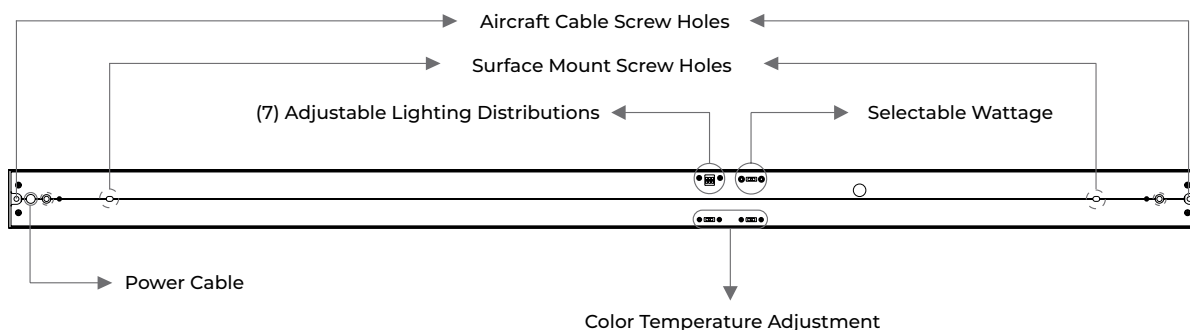
23.7" (Frosted/ Regressed) | 23.82" (Micro Reflector/ Louver)



35.71" (Frosted/ Regressed) | 35.63" (Micro Reflector/ Louver)



PRODUCT OVERVIEW

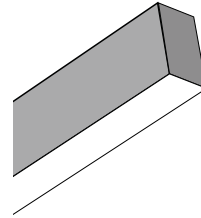


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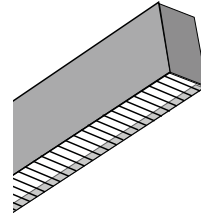
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LENS OPTIONS

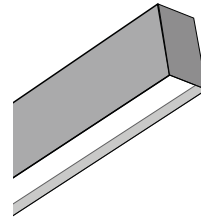
FR
FROSTED



LV
LOUVER

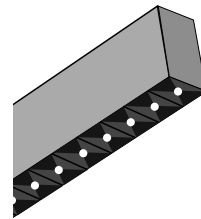


RG
REGRESSED



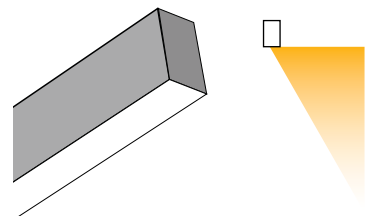
MR
MICRO REFLECTOR

*Only available for Surface and Suspended Mount



WW
WALL WASHER

*Only available for Surface and Suspended Mount



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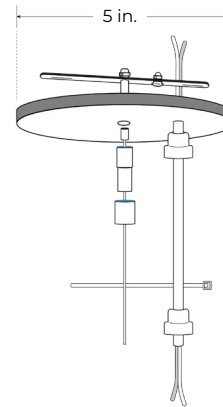
SUSPENSION KIT ACCESSORIES

* Suspension kit accessories include a 10ft. suspension cable.

POWER FEED KIT

ALP-CF-WH
WHITE POWER FEED KIT

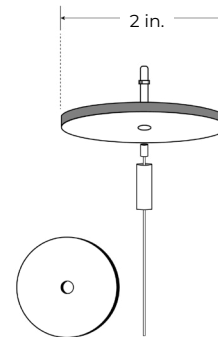
ALP-CF-BK
BLACK POWER FEED KIT



2" NON-POWER FEED KIT

ALP-CSB-WH-2
2" WHITE FEED KIT

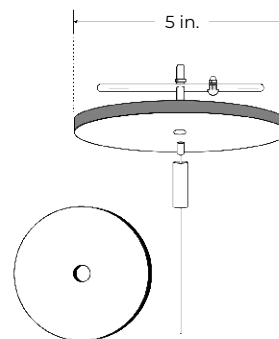
ALP-CSB-BK-2
2" BLACK FEED KIT



5" NON-POWER FEED KIT

ALP-CSB-WH-5
5" WHITE FEED KIT

ALP-CSB-BK-5
5" BLACK FEED KIT



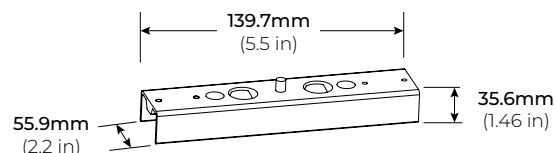
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OPTIONAL ACCESSORIES

ECH-S300-ST STRAIGHT JOINER

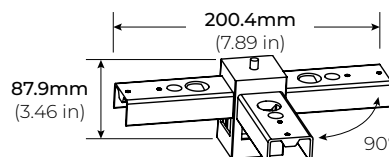
*Sold Separately



ECH-S300-TLJ "T-SHAPED" LINE JOINER

*Sold Separately

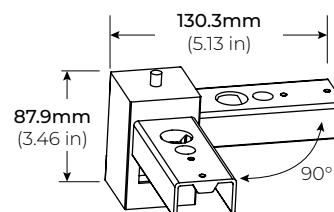
*Only available for Surface and Suspended Mount



ECH-S300-LJ9 "L-SHAPED" LINE JOINER

*Sold Separately

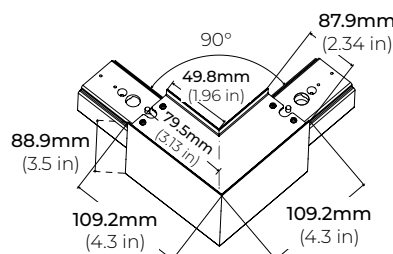
*Only available for Surface and Suspended Mount



ECH-S300-L90 ILLUMINATED "L-SHAPE" JOINER

*Sold Separately

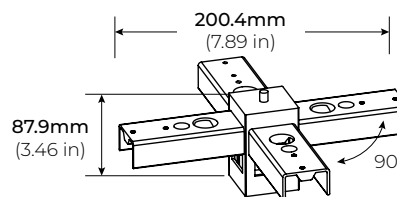
*Only available for Surface and Suspended Mount



ECH-S300-XLJ "X-SHAPED" LINE JOINER

*Sold Separately

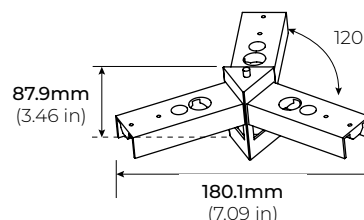
*Only available for Surface and Suspended Mount



ECH-S300-YLJ "Y-SHAPED" LINE JOINER

*Sold Separately

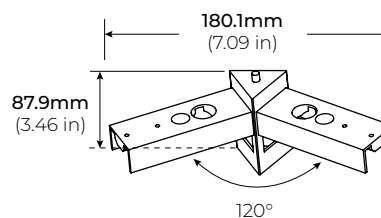
*Only available for Surface and Suspended Mount



ECH-S300-VLJ "V-SHAPED" LINE JOINER

*Sold Separately

*Only available for Surface and Suspended Mount



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EMERGENCY LED BATTERY (EMEG)

When AC power fails, the Emergency LED Driver (EM) immediately switches to emergency mode; operating for a minimum of 90 minutes. When AC power is restored, the emergency driver automatically returns to charging mode.

** One Emergency Battery Per Driver required.*

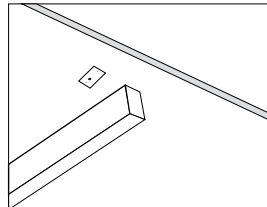
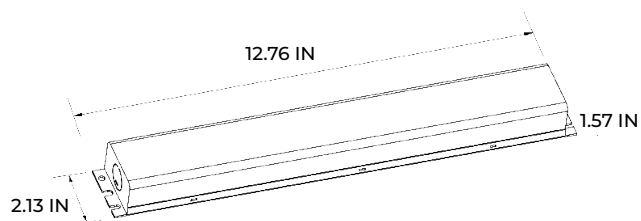
LUMINAIRE LOAD POWER	60W (MAX.)
FIXTURE EFFICACY	110 Lm/W
STANDBY POWER	< 0.4W
EMERGENCY OPERATION	90 Minutes
OPERATING TEMPERATURE	0°F (0°C) ~ 122°F (50°C)
BATTERY	Lithium
RECHARGE	24 Hrs.
CERTIFICATIONS	UL Listed, CEC
DIMENSIONS	12.76" x 2.13" x 1.57" (LxWxH)

INPUT	
INPUT CURRENT (MAX.)	70 MA
INPUT POWER (MAX.)	3.2W
INPUT VOLTAGE RANGE	100-277V AC, 50-60Hz

OUTPUT	
OUTPUT VOLTAGE	170V DC
OUTPUT WATTAGE	8W
OUTPUT POWER	880 Lm (8W)



DIMENSIONS



REMOTE