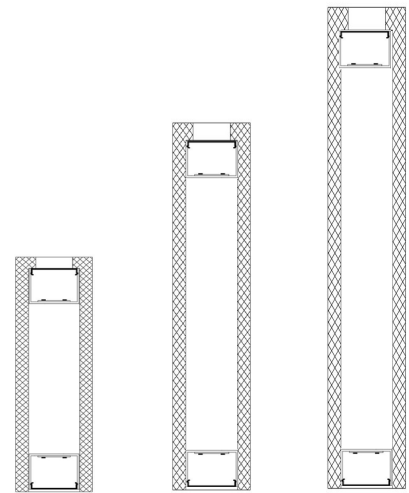


LX2-ACS Direct - Gray



H1

H2

H3

Product Features

LUX Series LX2-ACS linear architectural luminaire housing from 2" wide aluminum extruded profile, wrapped with sound absorbing acoustic fabric for noise reduction purpose, offered in 4ft length profile, available with matte Black, White, Silver or custom RAL finish body; steel cable suspension system for direct ceiling mounting, with power supply unit integral inside fixture, and power feed cable through the 5-inch junction box cover plate; entire luminaire homogeneously illuminated, frosted PMMA lens; emits even direct facing illumination characteristic for general illumination and soft indirect for maximum visual comfort; SAMSUNG LED with above 90CRI; available in 2700K, 3000K, 3500K, 4000K; 85% of luminous flux after 50,000 hours; ETL damp location listed; universal power supply with 0-10v dimming capability.

Technical Specifications

INPUT VOLTAGE	Universal Input AC110-277V
FREQUENCY	50/60hz
COLOR TEMPERATURE	2700, 3000K, 3500K, 4000K
COLOR RENDERING INDEX	90
DISTRIBUTION	Direct, Direct/Indirect
IP RATING	Damp Location
LIFE SPAN	>50,000 Hours
DIMMING	0-10v Dimming



LUX SERIES | LX2-ACS

SUBMITTAL WORKSHEET

Order Code Example: **LX2-ACS - L4 - H1 - 35 - QM - MW - ACS-01 - WH - OPTIONS**

A B C D E F G H I

A SERIES (CHOOSE ONE)

LX2-ACS LUX Series 2" Channel Linear Architectural Luminaire

B SIZE & OUTPUT (CHOOSE ONE)

CODE	POWER / LUMEN / DISTRIBUTION	LPW	DIMENSION	SUSPENSION	DRIVER
L4	36W 3,780lm - 100% Direct	105	L48" x W2"	2	1
L8	72W 7,560lm - 100% Direct	105	L95" x W2"	2	2
IL4	50W 5,250lm - 28% Indirect / 72% Direct	105	L48" x W2"	2	2
IL8	100W 10,500lm - 28% Indirect / 72% Direct	105	L95" x W2"	2	3

C ACOUSTIC HEIGHT (CHOOSE ONE)

H1	7.4"	H3	15.3"
H2	11.4"		

D CCT (CHOOSE ONE)

27	2700K	40	4000K
30	3000K		
35	3500K		

E MOUNTING (CHOOSE ONE)

QM 5FT Steel Cable Direct Mount, 5-Inch Junction Box Cover Plate With Integral Driver

F FINISH (CHOOSE ONE)

MB	Black	MS	Silver
MW	White	CC*	Customized Color

*see Customized Color Chart on pg 5

G ACOUSTIC FINISH (CHOOSE ONE)

ACS-01	White	ACS-04	Cactus Green
ACS-02	Gray	ACS-05	Scarlet Red
ACS-03	Jet Black	ACS-06	Midnight Blue

- see Acoustic Finish Chart on pg 6

H POWER CORD (CHOOSE ONE)

BK	5FT Black Power Cord
WH	5FT White Power Cord

I OPTIONS

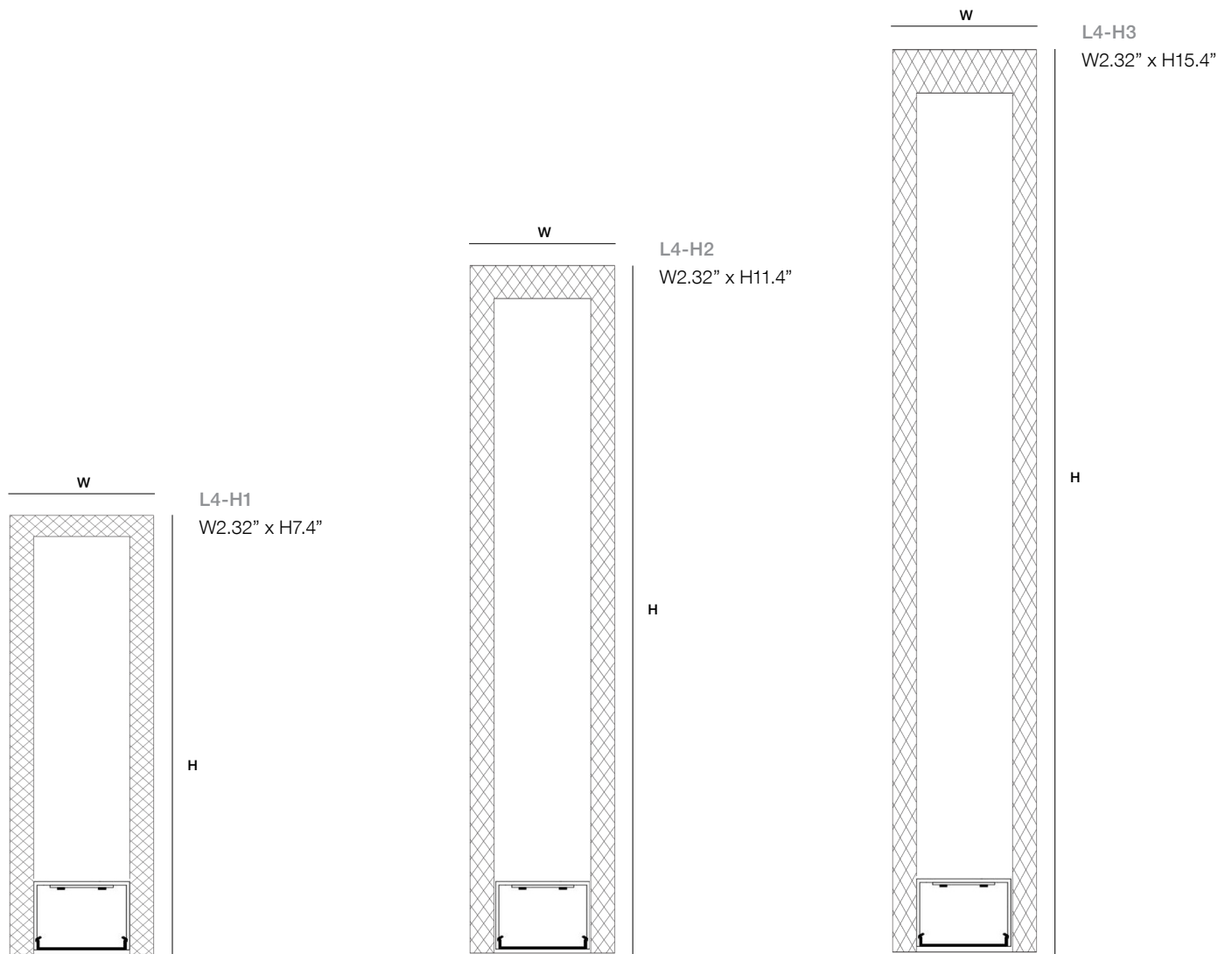
blank	120/277V 0-10V Dimming
FAD	Customized Output (Consult Factory)
TW	Adjustable CCT Wall Controller
LX2-CON	Inline Connector For Continuous Run (SUITABLE FOR DIRECT DISTRIBUTION ONLY)
LX2-EMB*	8W Integral Emergency Battery for LX2 Series

*see pg. 6 for emb spec

DIMENSIONS

Cross Section

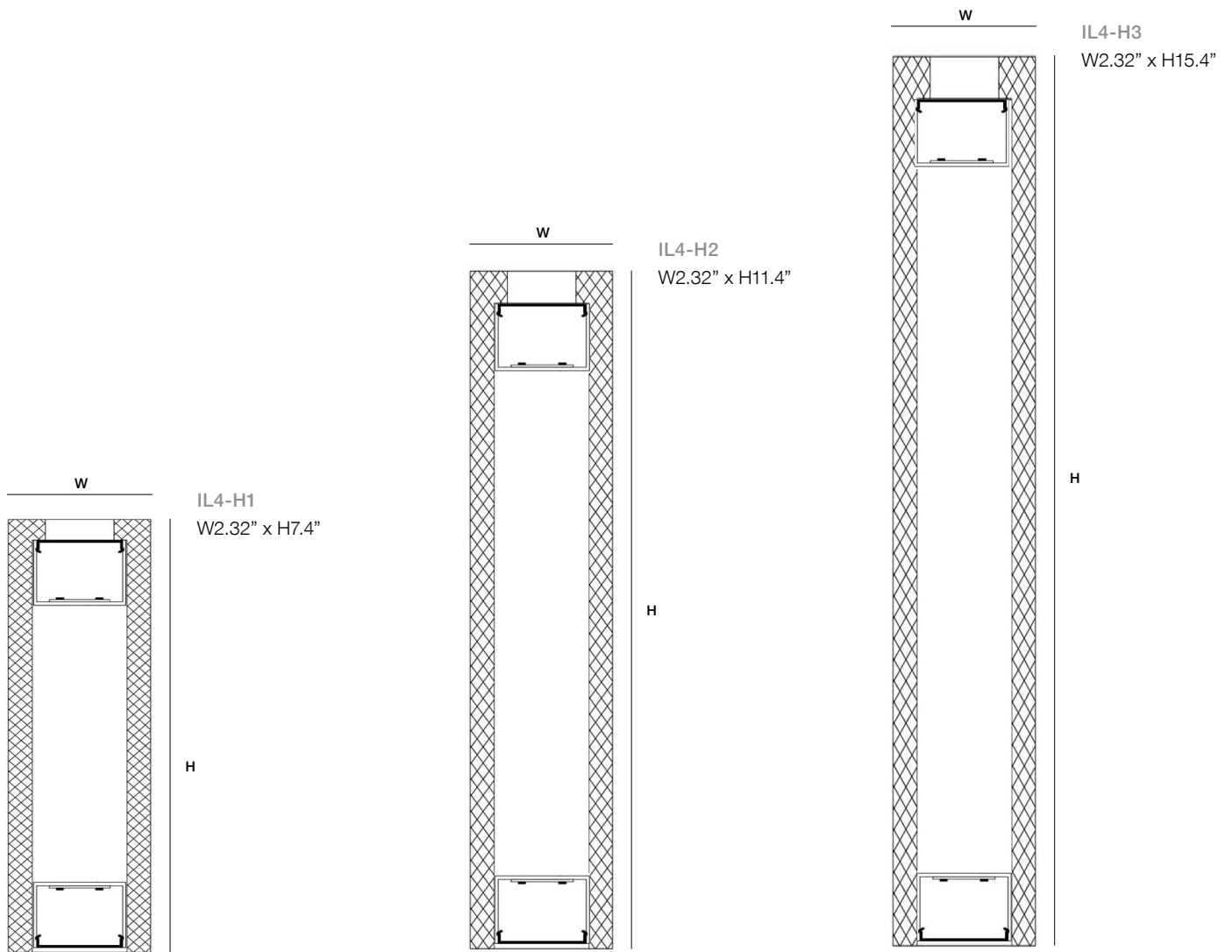
SERIES & SIZE	DIMENSION	Section
L4-H1 / H2 / H3	L48" x W2.1" x H7.4" / H11.4" / H15.3"	1
L8-H1 / H2 / H3	L95" x W2.1" x H7.4" / H11.4" / H15.3"	1
Custom length consult Factory	Custom	1



DIMENSIONS

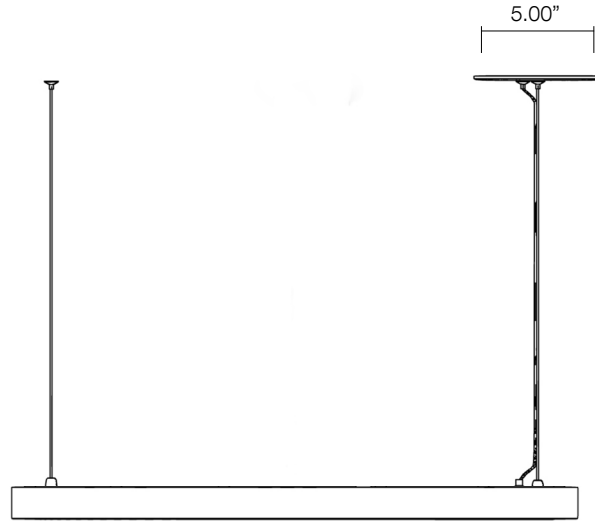
Cross Section

SERIES & SIZE	DIMENSION	Section
IL4-H1 / H2 / H3	L48" x W2.1" x H7.4" / H11.4" / H15.3"	1
IL8-H1 / H2 / H3	L95" x W2.1" x H7.4" / H11.4" / H15.3"	1
Custom length consult Factory	Custom	1



DIMENSIONS

Quick Mount



COLOR CHART (CHOOSE ONE)

CC
RAL

Specify Color Code:
Specify RAL Color:



GR - Green



BL - Blue



PP - Purple



PK - Pink



RD - Red



OG - Orange



YW - Yellow



MB - Matte Black



GB - Gloss Black



MW - Matte White



GW - Gloss White



OB - Oil Rubbed Bronze



GZ - Gloss Bronze



MS - Matte Silver



MBS - Matte Brass



GBS - Gloss Brass

LUX SERIES | LX2-ACS

ACOUSTIC FINISH CHART (CHOOSE ONE)



White - ACS-01

Recommended Luminaire Finish

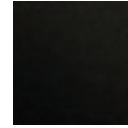
- MW** - Matte White
- MS** - Matte Silver



Gray - ACS-02

Recommended Luminaire Finish

- MW** - Matte White
- MB** - Matte Black
- MS** - Matte Silver



Jet Black - ACS-03

Recommended Luminaire Finish

- MW** - Matte White
- MB** - Matte Black
- MS** - Matte Silver



Cactus Green - ACS-04

Recommended Luminaire Finish

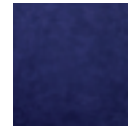
- MW** - Matte White
- MS** - Matte Silver



Scarlet Red - ACS-05

Recommended Luminaire Finish

- MW** - Matte White
- MS** - Matte Silver



Midnight Blue - ACS-06

Recommended Luminaire Finish

- MW** - Matte White
- MS** - Matte Silver

EMB SPEC

Model	Battery Capacity	Input	Output	Output Power	Operating Temp	Installation
LX2-EMB	90mins	100-347VAC	25-58VDC	8W	0°C ~ 50°C 32°F ~ 122°F	Factory Install

