

Client: Project: Type: Quantity:







#### **Product Features**

LUX Series 1" linear cove luminaire housing from 1"x1" aluminum extruded housing, offered in 12", 16", 24" and 32" length profile, with the available housing finish of White and Bronze; premium PMMA opal lens offers 90 DEG smooth and even illumination, eliminating pixelation and striations on projected surface; seamless end-to-end connection with optional flexible jumper connector for corner and curved application; SAMSUNG LED with above 90CRI; selectable CCT options include 3000K, 3500K, 4000K; 50,000 rated hours; UL damp location listed; integral driver compatible with most standard incandescent dimmer to 5%.

#### **Technical Specifications**

INPUT VOLTAGE 120V **FREQUENCY** 50/60hz

**COLOR TEMPERATURE** Selectable 3000K ~ 4000K

COLOR RENDERING INDEX 90° **DISTRIBUTION** 

IP RATING Damp Location LIFE SPAN >50,000 Hours **DIMMING** Standard incandescent







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## **LUX-COVE SERIES | LX1-C**

## SUBMITTAL WORKSHEET

Order Code Example: LX1-C - L12 - SC - blank - BZ

A B C D E

Order Code Example: OPTIONS

JUMPER-12 FEED-72 BOX-T

F F F

A SERIES (CHOOSE ONE)

**LX1-C** LUX Series 1" Profile Linear Cove Luminaire

B SIZE & OUTPUT (CHOOSE ONE)

CODE		DISTRIBUTION	POWER	& LUMEN	LPW	DIMENSION	MOUNT	DRIVER	SECTION
L12	QS	90°	10W	750lm	75	L12" x W1" x H1"	2	1	1
L16	QS	90°	13W	950lm	73	L16" x W1" x H1"	2	1	1
L24	QS	90°	20W	1,500lm	75	L24" x W1" x H1"	2	1	1
L32	QS	90°	26W	2,000lm	77	L32" x W1" x H1"	2	1	1

\*Linkable up to 300W per run

C CCT (BY DEFAULT)

SC QS Field Selectable 3000K / 3500K / 4000K

D MOUNTING (BY DEFAULT)

**blank** Snap On Surface Mount Bracket With 90° Lockable Adjustability

FINISH (CHOOSE ONE)

BZ QS Bronze WH QS White

F OPTIONS (SEE PHOTO ON PAGE 3)

FEED-72-BK	QS	72" Power Feed Cable With Open End, Black
FEED-72-WH	QS	72" Power Feed Cable With Open End, White
PLUG-72-BK	QS	72" Power Feed Cable With 3-Prong Plug, Black
PLUG-72-WH	QS	72" Power Feed Cable With 3-Prong Plug, White
JUMPER-6-BK	QS	6" Flexible Jumper Connector, Black
JUMPER-12-BK	QS	12" Flexible Jumper Connector, Black
JUMPER-24-BK	QS	24" Flexible Jumper Connector, Black
JUMPER-72-BK	QS	72" Flexible Jumper Connector, Black
JUMPER-6-WH	QS	6" Flexible Jumper Connector, White
JUMPER-12-WH	QS	12" Flexible Jumper Connector, White
JUMPER-24-WH	QS	24" Flexible Jumper Connector, White
JUMPER-72-WH	QS	72" Flexible Jumper Connector, White
BOX-T-BZ		Terminal Junction Box, Non-Switches, Bronze
BOX-T-WH		Terminal Junction Box, Non-Switches, White
BOX-TO-BZ		Switch Box With Occupancy Sensor, Bronze
BOX-TO-WH		Switch Box With Occupancy Sensor, White
BOX-TS-BZ		Terminal Junction Box With Sensor, Bronze
BOX-TS-WH		Terminal Junction Box With Sensor, White



# **LUX-COVE SERIES | LX1-C**

## **DIMENSIONS**

#### **Cross Section**

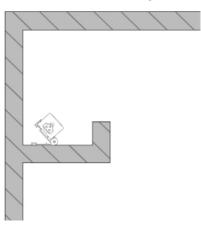
SERIES & SIZE	DIMENSION	SECTION
LX1-C-L12	L12.43" x W1.1" x H0.94"	1
LX1-C-L16	L16.43" x W1.1" x H0.94"	1
LX1-C-L24	L24.38" x W1.1" x H0.94"	1
LX1-C-L32	L32.38" x W1.1" x H0.94"	1



Н

W

## **Cove Mounting**



## **PARTS IN BOX**

## Mounting

Adjustable Mount Clip x 2 Anchor x 2 Mounting Screw x 2



Connector

x 1

## **OPTIONS**

#### JUMPER



Jumper Connector 6" / 12" / 72" White / Black

#### **FEED**



Feed with open end (Hard wire) 72" White / Black

#### **PLUG**



Feed with 3-prong plug (Plug-n-Play) 72" White / Black

## BOX

Inline Connector



Terminal Box Terminal Box w/Sensor White / Bronze L8.25" x H1" x W3.63" Occupancy: 30 sec Coverage: 3FT