



**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	90°
IP RATING	Damp Location
LIFE SPAN	>50,000 Hours
DIMMING	Triac Dimming

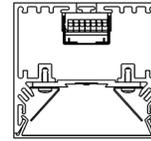




**LUX-COVE SERIES | LX1-C**

**DIMENSIONS**

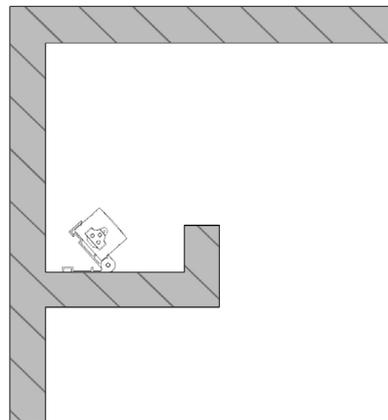
SERIES & SIZE	DIMENSION	Cross Section SECTION
LX1-C-L12	L12.43" x W1.1" x H0.94"	1
LX1-C-L16	L16.43" x W1.1" x H0.94"	1
LX1-C-L24	L24.38" x W1.1" x H0.94"	1
LX1-C-L32	L32.38" x W1.1" x H0.94"	1



H

W

**Cove Mounting**



**PARTS IN BOX**

**Mounting**



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

**Connector**



Inline 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**



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

COMPATABILITY

COMPATIBLE DIMMER

LUTRON	MACL-153MR-WH MACL-153P TGCL-153P SCL-153PR-WH SCL-153-LA DVCL-153P CTCL-153P LGCL-153P N-600 S-603PG-WH DVELV-300P DV-600P CTELV-303P-WH	LEVITON	6161-A IPL06-10Z IPI0-1LZ IPI06-1LZ 6674 6672-1LW 6633-POG 6681 6151 6633-I 18027 45602 55431
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