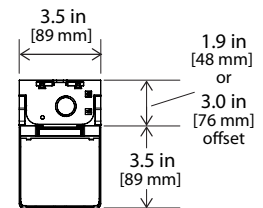


Square Sconce

INTEGRAL POWER SYSTEM



APPLICATION

Minimal and clean, the LED Square Sconce is a scalable, classic form – ideal for auditoriums and theatres. Based on the Tempo Configurable Lighting Platform, CLiP®, Square provides limitless opportunities to tailor the scale, illumination and aesthetic to a space. Create a signature design with diffuser and decorative accent options. A 2" or 3" offset mounting bracket creates clearance for sound panels, drapes or curtains around the sconce.

CONSTRUCTION

- 3.5" wide acrylic diffuser
- Extruded aluminum spine provides structure to scale the sconce from 24" – 72" in 6" increments (36" minimum with 3" offset mounting)
- Die Cast aluminum LED housing modules and end caps
- A patent pending two-piece construction simplifies installation. The 2" or 3" offset mounting bracket is installed and wired to the j-box during rough-in. During the finishing phase, the lighting fixture is hooked onto the mounting bracket, aligning the pins to complete the electrical connection.
- Trim is powder coated in Bronze, Light Silver, Black or White. Special colors available, consult factory.

OPTICS/LENS/DIFFUSER

Configure the sconce diffuser to complement any design scheme:

- Acrylic, white smooth diffuser (WS) provides even surface luminance
- Select an image or pattern to be printed on vinyl and smoothly adhered to the smooth white diffuser for a truly custom look (VA)

Contact Tempo for additional diffuser options or trim features.

POWER SYSTEM

- 120V Integral Driver
- ELV and Triac dimming

PERFORMANCE

- Nominal 6W/ft. Delivered lumens are dependent on the configured diffuser
- Lumen maintenance is greater than 85% at 86,000 hours for all product configurations (L85 at 86,000 hrs)
- Power Supply Total Harmonic Distortion <20%, Power Factor >0.9

LIGHT CHARACTERISTICS

- Available in 2700K, 3000K, 3500K, 4000K color temperature and Red, Green, Blue or Amber. The uplight and downlight modules may be specified with a different color or color temperature than the primary backlight.
- LED's are selected and placed on the printed circuit boards via Tempo's UniBin® process which ensures consistent hue and color within the entire installation. Color variations are held to a minimum, within a 2-step MacAdam ellipse.

WARRANTY

Tempo provides a 5 year limited warranty. A 10 year limited warranty will apply when installed by a Tempo Certified Installer.



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ORDERING INFORMATION

Example: CS-36-WS3-60-120T-35BL-BR-3

Square Sconce, 36", White Smooth lens, 3" wide, 6.0 W/ft, 120V, Lutron Triac dimming, 3500K backlight, Blue up/downlight, Bronze finish, 3" offset mounting

CS		3		120		T					
PLATFORM				PERFORMANCE				COLOR CHARACTERISTICS			
Square	Length	Lens		Width	Power Level (nominal)	Voltage	Dimming	Backlight ¹	Uplight/Downlight ¹	Finish	Mounting
CS	24" - 72" in 6" increments 36" min. with 3" offset	WS VA CL	White Smooth Vinyl on Acrylic (pattern) Custom Lens/Accent	3 3"	60 6.0 W/ft	120 120V	T Lutron HiLume 1% 2-wire LED driver (120V forward phase) -LTEA2W ET ELV and Triac dimming (Dim to 0%)	27 2700K 30 3000K 35 3500K 40 4000K RD Red GR Green BL Blue AM Amber	None 27 2700K 30 3000K 35 3500K 40 4000K RD Red GR Green BL Blue AM Amber	BR Bronze LS Light Silver BK Black WH White SPL Special	2 2" offset surface 3 3" offset surface

(1) Red, Green, Blue and Amber colors only available with T dimming option

SYSTEM INTEGRATION ACCESSORIES

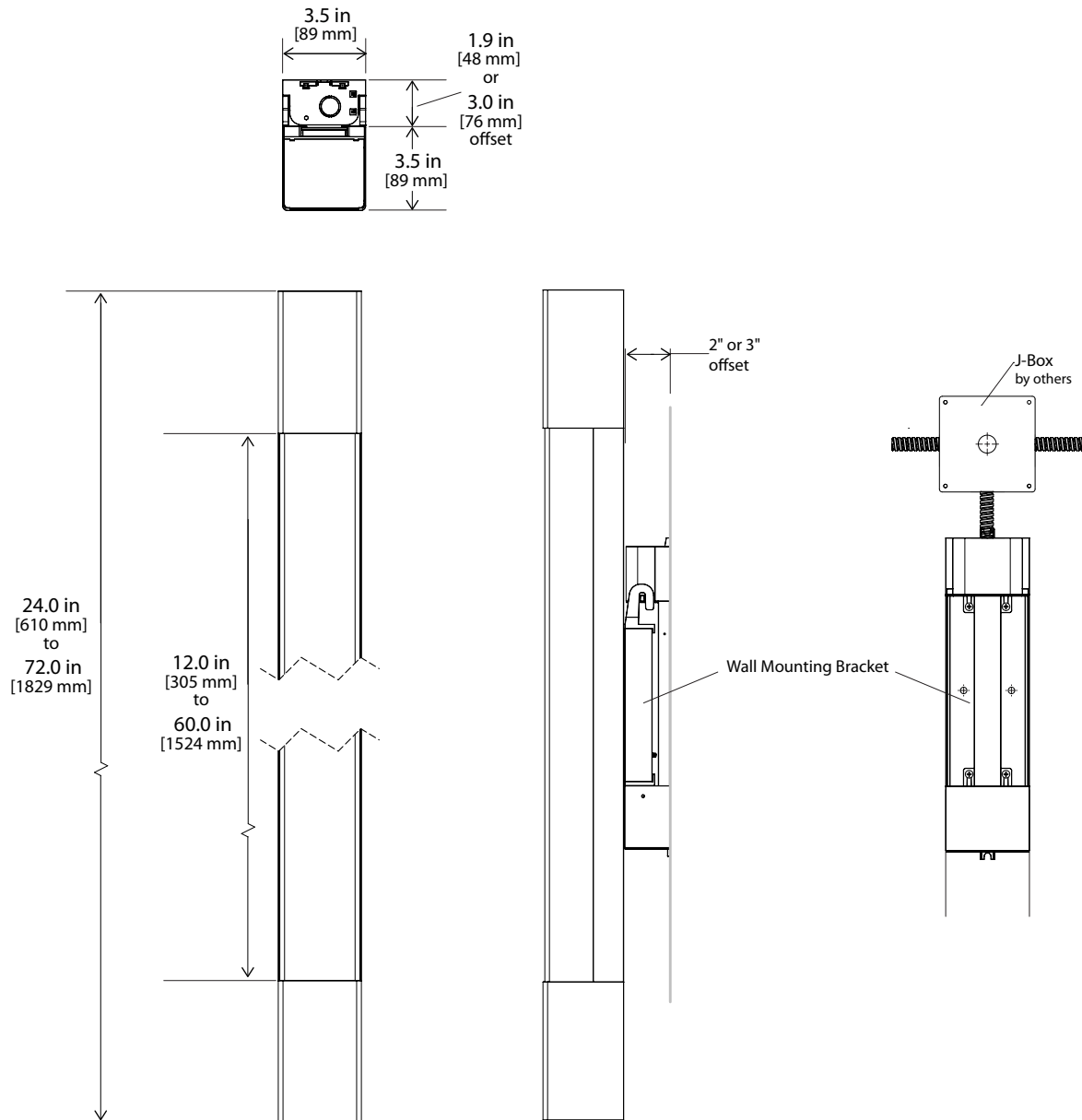
MOUNTING BRACKETS		
C-BRK-2		Surface Mounting Bracket, 2" Offset
C-BRK-3		Surface Mounting Bracket, 3" Offset

SURGE SUPPRESSION DEVICE A Tempo furnished surge suppression device must be installed on each supplying branch circuit to comply with Tempo's 5-year warranty terms		
SSD-120		120V Branch Circuit
SSD-277		277V Branch Circuit

Square Sconce

INTEGRAL POWER SYSTEM

DIMENSIONAL INFORMATION



Tempo products and technologies are protected under one or more US and International patents.

Tempo reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program. Please consult www.tempollc.com for the most up-to-date specifications and technical data.