

Square Sconce

INTEGRAL POWER SYSTEM



Buy Tempo
Buy American



WARRANTY

Tempo provides a 5-year limited warranty.

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

86,000 HOURS

L85 LUMEN MAINTENANCE

LED Luminaires will reach 85% of initial lumen output at or beyond 86,000 hours at 25°C.



APPLICATION

Minimal and clean, the LED Square Sconce is a scalable, classic form designed specifically for auditoriums and theatres. Features 2" standard or 3" custom offset mounting bracket to create clearance for sound panels, drapes or curtains behind the sconce.

Designed with the Tempo Configurable Lighting Platform, CLiP®, Square Sconce provides limitless opportunities to tailor the scale, illumination and aesthetic to a space. Create a signature design with multiple diffuser and decorative accent options.

CONSTRUCTION

- 3.5" wide acrylic diffuser
- Scalable from 24" – 72" in 6" increments
- Die Cast aluminum LED housing modules and end caps
- A patented two-piece construction simplifies installation. Mounting bracket is installed and wired during rough-in. Sconce is hooked onto the mounting bracket which auto-connects power to sconce during finishing phase.
- Trim is powder coated in Bronze, Light Silver, Black or White.

OPTICS/LENS/DIFFUSER

- 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)

POWER SYSTEM

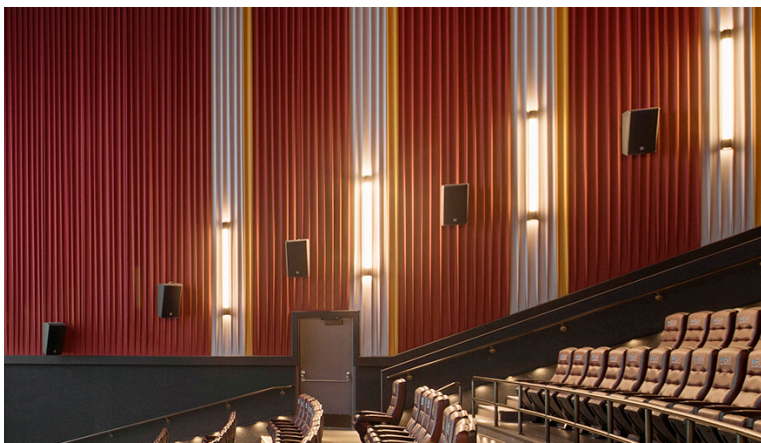
- 120V Integral Driver
- ELV & Triac dimming options

PERFORMANCE

- 6W/ft.
(Lumens are dependent on the diffuser)
- Power Supply Total Harmonic Distortion <20%, Power Factor >0.9
- Operating temperature range of -20°C to 50°C

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.



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ORDERING INFORMATION

Example: CS-36-WS3-060-120T-35BL-BR-3

Square Sconce, 36", White Smooth, 3" wide, 6 W/ft, 120V Triac dimming, 3500K backlight, Blue up/down, Bronze, 3" offset mount

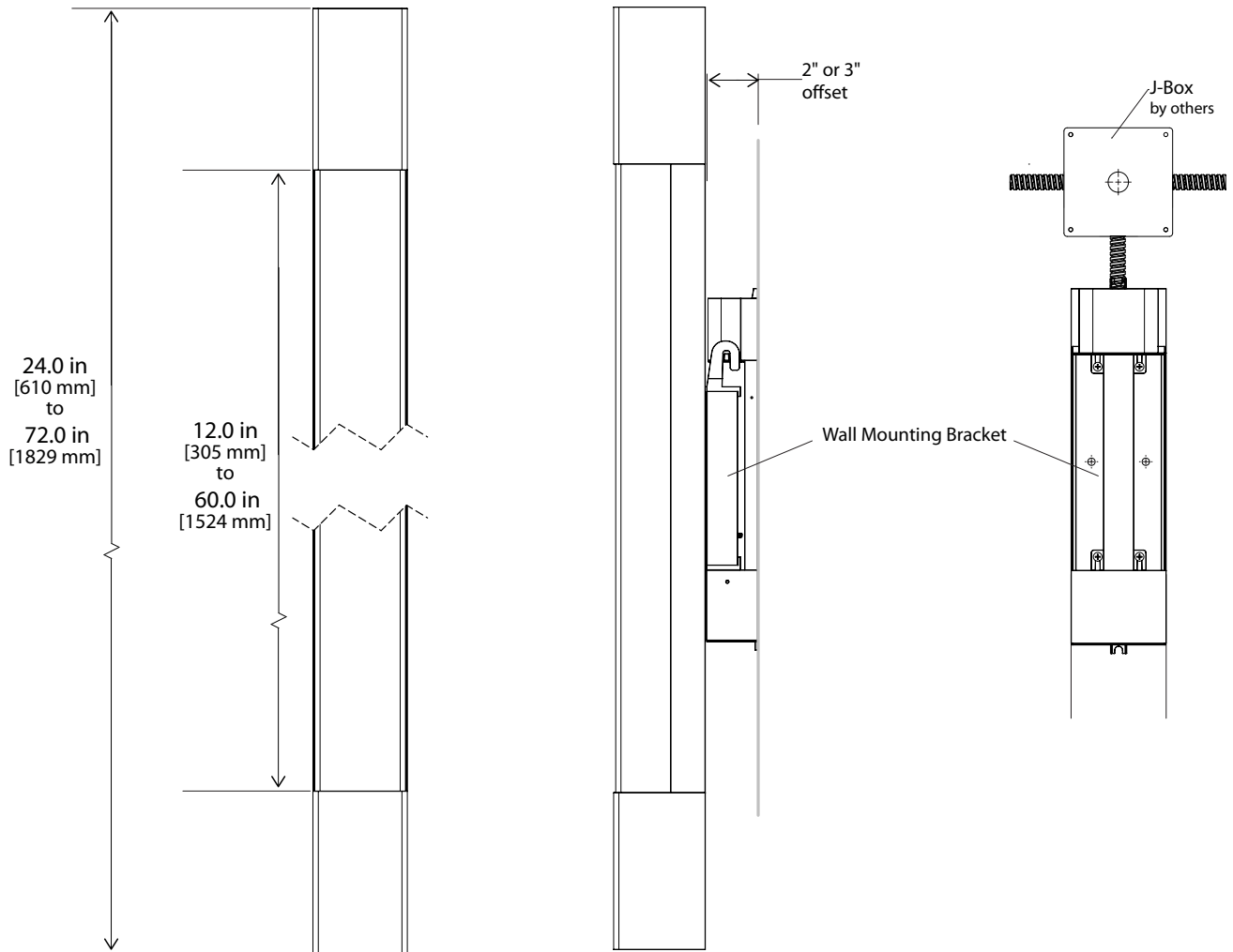
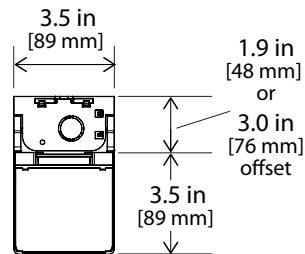
CS		3		060		120												
PLATFORM				PERFORMANCE				COLOR CHARACTERISTICS										
Square	Length	Lens		Width	Power Level	Voltage	Dimming	Backlight ¹	Uplight/ Downlight ¹	Finish	Mounting							
CS	24" - 72" in 6" increments 36" min. with 3" offset	WS	White Smooth	3 3"	060 6 W/ft	120 120V	T	Lutron HiLume 1% 2-wire (120V forward phase) -LTEA2W	27	2700K	N	None	BR	Bronze	2	2" offset (standard)		
		WF	White Fluted				30	3000K	27	2700K	LS	Light Silver	3	3" offset (custom)				
		VA	Vinyl on Acrylic (pattern)				35	3500K	30	3000K	BK	Black						
		CL	Custom Lens/Accent				40	4000K	35	3500K	WH	White						
							ET	ELV and Triac Dim to Zero (0%)	RD	Red ¹	GR	Green ¹	BL	Blue ¹	AM	Amber ¹	SPL	Special

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

SYSTEM INTEGRATION ACCESSORIES

MOUNTING BRACKETS	
C-BRK-2A	Surface Mounting Bracket, 2" Offset, for 30" , 36" , 42" and 48" Sconce
C-BRK-2B	Surface Mounting Bracket, 2" Offset, for 54" , 60" , 66" and 72" Sconce
C-BRK-2C	Surface Mounting Bracket, 2" Offset, for 24" Sconce
C-BRK-3(x)	Consult factory for custom made 3" Offset Surface Mounting Brackets
SURGE SUPPRESSION DEVICE	
SSD-120	Tempo furnished surge suppression device must be installed on each supplying branch circuit to comply with warranty terms. 120V Branch Circuit

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.