



Catalog Number	
Notes	Type

FEATURES

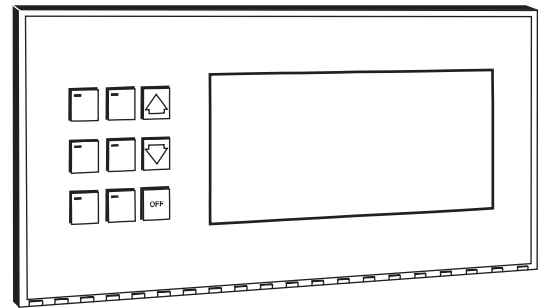
Sequel control stations provide manual dimming and preset lighting control for architectural dimming applications. These stations are offered in a variety of styles and architectural finishes suitable for virtually any application. Control stations may be connected in parallel for multi-location control or used with matching remote stations.

- Thin architectural styling
- Metal and painted finish faceplates
- Simple operation
- LED intensity indication
- Multiple control stations per system capability
- All-digital performance
- Adjustable fade time per preset
- Preset save/disable function
- Power failure memory
- Integral A/V interface terminals
- Matching remote stations
- Supplied with channel labels

Lighting Control System

SQCS

Control Station



ORDERING INFORMATION

Choose the boldface catalog nomenclature that best suits your needs and write it on the appropriate line. Order accessories as separate catalog number.

Example: **SQCS 6P 4C BJ4 TR**

SQCS							
Series	Number of presets and channels	Finish		Faceplate style			
SQCS	6P 4C 6 presets, 4 channels	BJ4	Brushed stainless steel, black frame and buttons	SD	Solid		
	6P 8C 6 presets, 8 channels	BL4	Painted black, black frame and buttons	TR	Translucent		
	6P 12C 6 presets, 12 channels	WC2	Painted white, white frame and buttons				
	6P 16C 6 presets, 16 channels	IE3	Painted ivory, ivory frame and buttons				
		BF4	Polished brass, black frame and buttons				

Accessories

Order as separate catalog number.

SQCS 5GB	5-gang backbox for 4C and 8C stations
SQCS 8GB	8-gang backbox for 12C and 16C stations
SQCS RE8	Recessed NEMA 1 enclosure for 4C and 8C stations
SQCS RE16	Recessed NEMA 1 enclosure for 12C and 16C stations
SQCS PE8	Portable console for 4C and 8C stations
SQCS PE16	Portable console for 12C and 16C stations
BKLE 10P	Engraved button caps, 10 pack
SYA_CABLEA4	Plenum rated network cable, specify 250, 500 or 1000-foot length

SQCS Control Station, Sequel

SPECIFICATIONS

CONSTRUCTION

- Low-profile frame with hinged faceplate. Mounting requirements: Lithonia #SQCS 5GB or RACO 699 5-gang backbox for four-channel and eight-channel stations; Lithonia #SQCS 8GB 8-gang backbox for 12-channel and 16-channel stations. Consult factory for retrofit applications.

FUNCTIONAL

- CHANNEL RAISE/LOWER buttons adjust the intensity level of individual channels. LED bar graph displays intensity level. Alternate non-dim operation, selectable per channel.
- MASTER RAISE/LOWER buttons adjust the intensity of all lights dimmed from the station.
- OFF turns off all lighting.
- PRESET buttons save and activate presets.
- SELECT button for saving presets. Concealed disable switch protects saved presets.
- FADE TIME is adjustable for each preset scene. Available fade times are 0, 5, 10, 15, 30 and 45 seconds and 1, 5, 10, 30 and 60 minutes.

CAPACITIES

- Presets: six presets with master raise/lower and off. Two additional presets are switch selectable, replacing the master raise/lower function.
- Channels: 4 (4C), 8 (8C), 12 (12C) or 16 (16C).
- Terminals on rear of station allow access to 16 presets, off, master and (2) channels of raise/lower from SQRS remote stations or momentary dry contact closures.

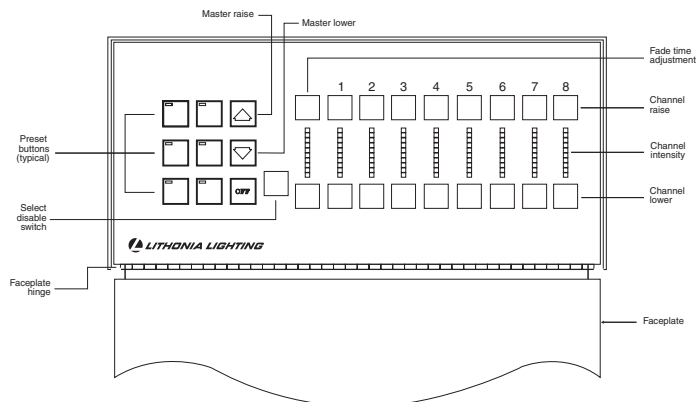
ENGRAVED BUTTON CAPS - BKLE (ACCESSORY)

- Characters are upper case block normal type style. Maximum two lines per switch cap, seven characters per line.
- Characters are back filled with a contrasting color as follows: (cap color/back fill color) white/medium gray, ivory/beige, and black/medium gray.

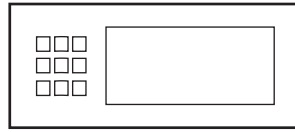
ELECTRICAL

- Operating voltage: 10 – 30 VDC, Class 2.
- Network Wiring: One pair, twisted and shielded, plus (2) #16 AWG conductors. Lithonia SYA_CABLEA4, plenum rated or Belden #3105A plus two #16 AWG conductors. Network connections are made in a "daisy chain" - no "T" taps or branches.

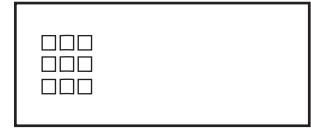
FUNCTIONAL DESCRIPTION



STYLE CONFIGURATIONS



TR
Translucent Faceplate
Six-Preset

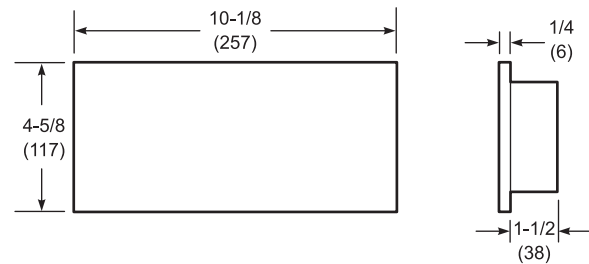


SD
Solid Faceplate
Six-Preset

DIMENSIONS

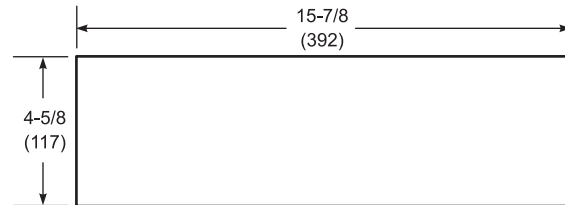
All dimensions are in inches (millimeters).

4C and 8C Control Stations



SQCS 5GB Backbox: 9-1/8 W x 3-5/8 H x 3-1/2 D (232 x 92 x 89)

12C and 16C Control Stations



SQCS 8GB Backbox: 14-1/2 W x 3-5/8 H x 3-1/2 D (368 x 92 x 89)



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