



Catalog Number	
Notes	Type

## FEATURES

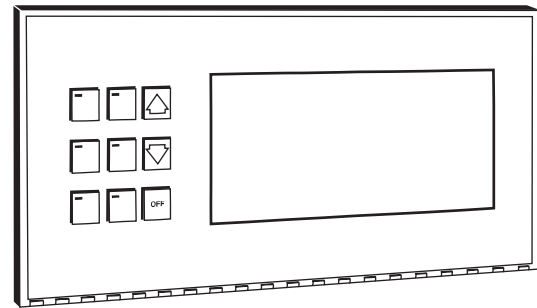
Sequel Integrated Dimmer Controls provide manual and preset dimming of most lamp types in wallbox applications. These controllers are offered in a variety of styles and architectural finishes to match most applications. Sequel IDC can directly control four lighting loads or it may be used with remote dimmers for additional capacity. Sequel IDC can also be operated from multiple locations through the use of matching remote stations, or may be interfaced with external systems.

- Simple operation
- Four integral universal/fluorescent dimmers
- 800 watts per channel, 2000-watt total capacity
- One or two input circuits
- Digital output on all channels
- Four-channel and eight -channel models
- Six preset
- LED intensity indication
- Fade time per preset
- Power failure memory
- High/low end dimmer trim set
- Selectable dimmer curve to match lamp types
- Integral A/V interface terminals
- Metallic or painted finishes
- Thin architectural styling
- Matching remote stations
- UL listed and C-UL listed

Lighting Control System

# SQIDC

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: **SQIDC 2000 6P 4C BJ4 TR 120**

<b>SQIDC</b>	<b>2000</b>			
<b>Series</b>		<b>Number of presets and channels</b>	<b>Faceplate and Finish</b>	<b>Faceplate style</b>
<b>SQIDC</b>		<b>6P 4C</b> 6 presets, 4channels	<b>BJ4</b> Brushed stainless steel, black frame and buttons	<b>TR</b> Translucent
	<b>Capacity (VA)</b>	<b>6P 8C</b> 6 presets, 8 channels*	<b>BL4</b> Painted black, black frame and buttons	<b>SD</b> Solid
	<b>2000</b> 2000watts		<b>WC2</b> Painted white, white frame and buttons	<b>120</b> 120 volts
			<b>IE3</b> Painted ivory, ivory frame and buttons	
			<b>BF4</b> Polished brass, black frame and buttons	

### Accessories

Order as separate catalog number.

<b>SQRS</b>	Remote station; specify 2,4,5, 6 or 9 buttons (see SQRS Sheet)
<b>SQCS 5GB</b>	5-gang backbox for SQIDC
<b>BKLE 10P</b>	Engraved button caps, includes up to 10; specify B(black), W(white), and I(ivy)

\*8-channel unit requires Sequel MiniPac dimmer cabinet for control of loads on channels 5-8

# SQIDC Integrated Dimmer Control, Sequel®

## SPECIFICATIONS

### CONSTRUCTION

- Steel frame with hinged faceplate. Mounting requirements: Synergy #SQCS 5GB, Steel City GW535C or RACO 699 5-gang backbox for four-channel and eight-channel stations.

### FUNCTIONAL

- OFF turns off all lighting.
- MASTER RAISE/LOWER buttons adjust the intensity of all lights dimmed from the station.
- 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.
- CHANNEL RAISE/LOWER buttons adjust the intensity level of individual channels. LED bargraph displays intensity level. Alternate non-dim operation, selectable by rear panel switches (one per channel).
- SELECT button for saving presets. Concealed disable switch protects saved presets.
- Low and high end dimming limits adjustable per channel.
- Dimmer output curve selectable per channel.

### CAPACITIES

- Presets: six (6P). Channels: 4 (4C) or 8 (8C).
- Terminals on rear of station allow access from SQRS remote stations or momentary dry contact closures to the following/functions: six presets, master raise/lower, (2) channels of raise/lower, select and off.

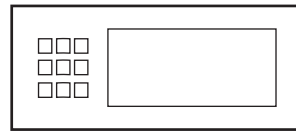
### ENGRAVED BUTTON CAPS - BKLE (ACCESSORY)

- 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.

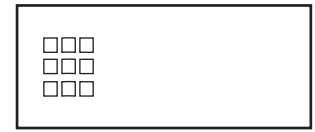
### ELECTRICAL

- Overall maxium: 2000VA  
 Maxium per channel (1-4): 600VA electronic ballast  
 800VA incadescent, magnetic low voltage and magnetic ballast
- Connected to SQMPDC cabinets by #SYA CABLES2 twisted and shielded pair.

## STYLE CONFIGURATIONS



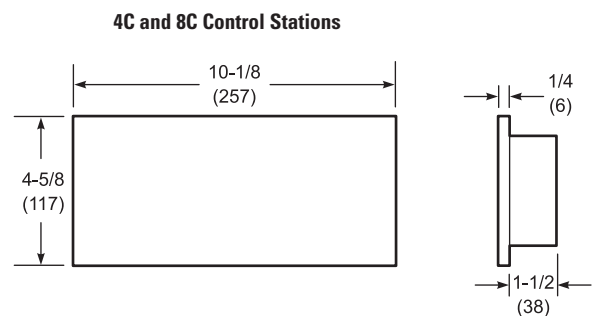
TR  
Translucent Faceplate  
Six-Preset



SD  
Solid Faceplate  
Six-Preset

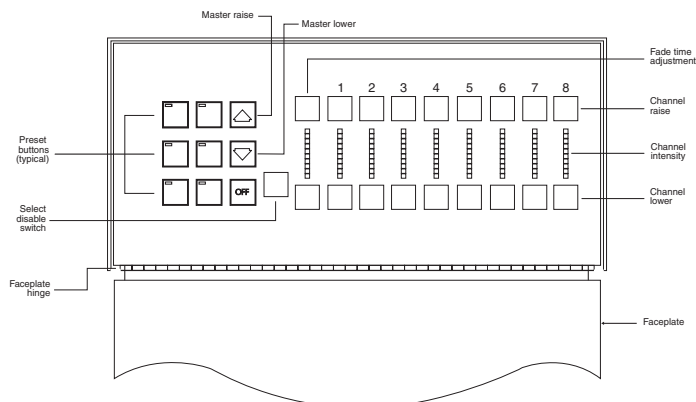
## DIMENSIONS

All dimensions are in inches (millimeters).



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

## FUNCTIONAL DESCRIPTION



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