

# STROBE-BRIK™

## 14W LED Brik-32 Controller

32-channel DMX controller for 14W and Fire Cube LED strobes

The 14W LED Brik-32 controller provides for individual DMX control of any combination of thirty-two SB-020QD, SB-021QD or Fire Cube LED strobe channels. Each SB-020QD strobe requires one channel for each of the four RGB LEDs (RGGG or RGBA). Each SB-021QD strobe requires one channel.



Individual channels may be configured to source 350mA, 700mA, 1000mA or 1500mA. Dimming, strobing, and continuous-duty effects are possible. **Note: Strobe damage may occur if a strobe is matched to an inappropriately configured output channel.** An individual DMX address is required for each strobe channel.

Many resident strobe scripts may be played without requiring a DMX input. The controller may be used to control other constant-current LED or related devices. See the 14W LED Brik Controller Quick Guide for additional information.

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|--------------------------------|---|
| 14W BRIK-32S                   | 32-channel controller, NEMA Type 12, powder-coated black.     |
| 14W BRIK-32SS                  | 32-channel controller, NEMA Type 4X, stainless steel (shown). |
| Power supply input             | 85/264 VAC, 50/60 Hz  |
| Max input current @115/230VAC: | 6.0/2.8A  |
| Power supply output:           | 24VDC@10A   |
| Rated current                  | 1500mA/strobe circuit @max rate & intensity                   |
| Rated power                    | 1500mA/strobe channel @LED maximum rated voltage              |
| Maximum flash energy           | varies with color   |
| Strobe flash duration          | continuous-duty or as required                                |
| Maximum flash rate/strobe      | as determined by DMX refresh rate                             |
| Controller dimensions (LxWxH): | 25.0"(635mm) X 7.5"(191mm) X 6.6"(168mm)                      |
| Controller weight:             | 20 lbs (9.1 kg)   |
| DMX connection:                | 5-pin XLR or RJ45   |

