



BRG1808ST2 Wireless Strobe



The BRG1808ST offers an amber colored strobe with the word "ALERT" printed on the white housing to comply with the latest standard for mass notification systems. Featuring a BRG Wireless receiver it will activate as soon as an emergency announcement is activated. It will remain active for the amount of time the BRG Software receiver code is set to.

The strobe offers adjustable candela settings. Operating the unit at the desired 18 to 24 volt AC/DC, the unit will go from 15 candela to 185 candela. See more about the settings in the table below.

The unit is designed to be used in a 18 or 24 volt, AC/DC system. Customer will need to supply power to the desired locations. The unit is designed to be hardwired and mounts into a 4"x4"x2 1/8" Single gang, double gang or 4" Octagonal electrical box.

Specifications

Operating Temperature: 32° F to 120° F
 Humidity Range: 10 to 93% non-condensing
 Strobe Flash Rate: 1 flash per second
 Nominal Voltage: Regulated 12VDC/FWR or regulated 24DC/FWR
 Operating Voltage Range: 8 to 17.5 V (12V nominal) or 16 to 33V (24V nominal)
 Input terminal wire gauge: 12 to 18 AWG

Dimensions

Strobe with back box skirt: 5.9"L x 5.0" W x 4.7" D

	18-24 Volts		
	Candela	DC	FWR
Standard Candela Range	15	66	71
	15/75	77	81
	30	94	96
	75	158	153
	95	181	176
	110	202	195
	115	210	205
High Candela Range	135	228	207
	150	246	220
	177	281	251
	185	286	258

