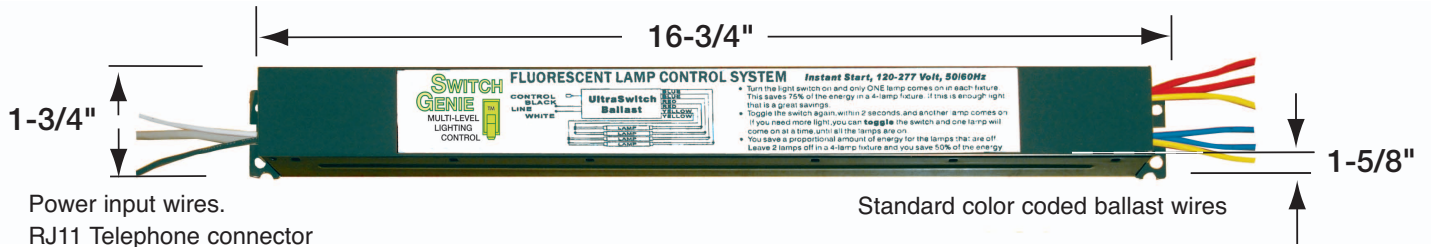


SwitchGenie™ Ballast

INDIVIDUAL LAMP CONTROL FOR MULTI-LEVEL LIGHT OUTPUT AT EACH FLUORESCENT FIXTURE



- **Saves energy. New ballast turns on and off each lamp in a fixture — individually**
- **Brains-in-the-ballast lets you set different light levels in specific control groups and areas**
- **Lamps rotate — extends lamp life**
- **Reduces power consumption proportional to light output...eliminates dimming inefficiencies**
- **Like having 4 small ballasts, one for each lamp, in one housing**
- **Works like a normal ballast if no controls are connected**
- **Low voltage telephone cable daisy-chains between fixtures and controls fixture groups. What's plugged together, plays together.**
- **Lighting group can connect to computer for control by energy management system**
- **Wireless control available**
- **Control with occupancy sensors, daylight harvesting sensors, time clock and load shedding programs**
- **IP interface possible with software and additional hardware**

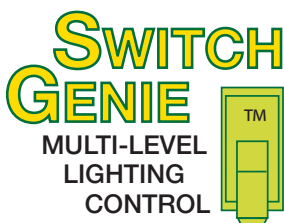
New, patented SwitchGenie ballast changes the way fixtures energize....one lamp at a time (Absolute Switching). The ballast features individual internal switches which turn each lamp in the fixture on and off. The SwitchGenie smart ballast, together with a CONTROL switch or other input device, saves energy and gives multi-level light within a fixture and fixture groups. Patent numbers are 6960892 and 7199531.

This SwitchGenie ballast is available in low ballast factor (.77 BF), normal ballast factor (.88 BF), or high ballast factor (1.15 BF).

SwitchGenie Instant Start Ballasts

(gray box = special order)

Item #	Input voltage	Ballast factor	In fixture enclosed input watts
SG-232-L	120-277	BF 0.77	47
SG-332-L	120-277	BF 0.77	71
SG-432-L	120-277	BF 0.77	93
SG-232-N	120-277	BF 0.88	53
SG-332-N	120-277	BF 0.88	78
SG-432-N	120-277	BF 0.88	103
SG-232-H	120-277	BF 1.15	69
SG-332-H	120-277	BF 1.15	102



4578 Echo Lane
 Stacy, MN 55079
www.switchgenie.com
info@switchgenie.com
 800.522.1196 - P
 651.462.3992 - F