

Crestron Green Light® Panel Comparison Chart

GREEN LIGHT

GREEN LIGHT EXPRESS

	GREEN LIGHT			GREEN LIGHT EXPRESS				
	Power Switching		Architectural Dimming	Power Switching			Architectural Dimming	
	GLPS-HSW	GLPS-SW	GLPD-DIM	GLPS-HSW-FT	GLPS-SW-FT	GLPS-HDSW-FT	GLPD-DIM-FT	GLPD-DIMX-FT
Switching Relay Types								
Arcless High-inrush	•		•	•			•	
Standard high-inrush		•			•			
Modular high-inrush						•		
2-pole available						•		
Dimming Load Types								
Incandescent, MLV			•				•	•
ELV			•				•	•
2-wire fluorescent			•				•	•
3-wire fluorescent			•				•	•
0-10V fluorescent	•	•	•				•	•
Ratings								
Voltages	120/230/277	120/230/277	120/230/277	120/230/277	120/230/277	120/230/277/347	120/230/277	120/230/277
Output capacity lighting loads	16A	16A	16A ⁴	16A	16A	20A	16A ⁴	8A
Output capacity, motor loads@ 120/230/277 volts	0.5/1/1 hp	1/2/2 hp	0.5/1/1 hp	0.5/1/1 hp	1/2/2 hp	0.5/1.5/1.5 hp	0.5/1/1 hp	
Rated relay lifetime ⁵	1,000,000	10,000	1,000,000	1,000,000	10,000	30,000	1,000,000	
Circuit Breakers								
Integrated branch breakers	•	•	•					
Available main breaker	•	•	•					
Additional Features								
Load state indicators	•	•	•	•	•	•	•	•
Local override	•	•	•	•	•	•	•	•
Emergency override	•	•	•	•	•	•	•	•
Mechanical override						•		
Local control access door option	•	•						
Backup power supply capable	•	•	•	•			•	

Notes:

1. Supported via use of appropriate CLS-EXP expansion module.
2. 3-wire fluorescent loads require 2 control outputs per load.
3. 3-wire fluorescent loads require 2 control outputs per load.
4. Consult detailed specifications for ratings for ELV loads.
5. Relay lifetime based on number of cycles (on/off) with full electronic ballast load.

