



CONNECTED LIGHTING CONTROLS

With the Zen HQ platform, easily integrate lighting controls for off-site management of your lighting systems. Customizable schedules allow for lights to automatically turn on, off, or dim throughout your facilities according to your business needs.

ON, OFF OR DIM

Control the on/off state with the Zen HQ load controller, or choose brightness levels with ZigBee connected switches. Make changes manually at the device level, or use the Zen HQ interface for simple remote control.

GROUPING

Group multiple lighting devices together within or across facilities to easily change settings and schedules with the click of a button.

SCHEDULING

Easily schedule lighting to turn on, off or dim at a National, Regional, or Site level. When creating a schedule, select which days the schedule is valid for, and select start and end times in 5-minute intervals. Temporarily override schedules during holiday hours.

EASY INSTALLATION

Set up is so simple, it can be installed within a day by a certified electrician.



LOAD CONTROLLER

SPECIFICATIONS

INPUT VOLTAGE	120 VAC
INPUT FREQUENCY	60 HZ
NOMINAL OPERATING TEMPERATURE	77°F, 25°C
NUMBER OF CIRCUITS CONTROLLED	<ul style="list-style-type: none"> • 6 PER DEVICE • 10 PER DEVICE

SYSTEM CONTROLS

MODES	ON/OFF
-------	--------

CONNECTIVITY

WIRELESS PROTOCOL	ZIGBEE (HA 1.2)
WIRELESS RANGE	UP TO 100 FT FROM CONTROLLER OR CLOSEST ZIGBEE DEVICE

SETUP & INSTALLATION

INSTALLATION	REQUIRED INSTALLATION BY A CERTIFIED ELECTRICIAN
--------------	--

DIMENSIONS

LOAD CONTROLLER	11.93" x 10.15" x 4.08"
-----------------	-------------------------

MAXIMUM CIRCUIT RATING PER POLE

RESISTIVE RATING	25 AMPS
MOTOR RATING	10 AMPS
LAMP RATING	20 AMPS

DIMMING SWITCHES

SPECIFICATIONS

INPUT VOLTAGE	120 VAC
INPUT FREQUENCY	60 HZ
NOMINAL OPERATING TEMPERATURE	77°F, 25°C
LOAD RATINGS	<ul style="list-style-type: none"> • INCANDESCENT - MAXIMUM LOAD: 600W • LED/CFL: 150W

SYSTEM CONTROLS

MODES	ON/OFF/DIM
-------	------------

CONNECTIVITY

WIRELESS PROTOCOL	ZIGBEE (HA 1.2)
WIRELESS RANGE	UP TO 100 FT FROM CONTROLLER OR CLOSEST ZIGBEE DEVICE

SETUP & INSTALLATION

INSTALLATION	RECOMMEND INSTALLATION BY A CERTIFIED ELECTRICIAN
--------------	---

DIMENSIONS

IN-WALL SMART SWITCH	4.17" x 2.13" x 1.82"
----------------------	-----------------------