



86-201

86-201
Occupancy Sensor accessory for LED Hi-Bay Fixture

Features

Power supply: 100/120/240/277VAC, 50/60Hz

Maximum Load @ -40C~55C (-40F~131F):
Incandescent/Halogen â€" 800/1200W(VA)@120/277V
Fluorescent Ballast/CFL â€" 800/1200W(VA)@120/277V
Ballast Electronic (LED) â€" 540/1200VA@120/277V

Maximum Load @ 55C~70C (131F~158F):
Incandescent/Halogen â€" 500/750W(VA)@120/277V
Fluorescent Ballast/CFL â€" 500/750W(VA)@120/277V
Ballast Electronic (LED) â€" 500/750VA@120/277V

Infrared sensor: Omni-directional quad element
Load switching: Zero-cross Hybrid-Switching
HIC protection: Max. 80A for 16.7msec.
Detectable speed: 0.3~3m/sec. (1~10 ft./sec.)
Mounting height: Subject to the lens type applied
Detection range: Subject to the lens applied and height
Ambient light level: 7 levels Accu-Set digital potentiometer
Delay time setting: T/1'/3'/5'/10'/20'/30', T=10 sec. for testing
Op. humidity: Max. 95% RH
Op. temperature: -40Â°C~70C (-40Â°F~158F)
Dimensions: 60mm diameter x 37mm height (2.36in. diameter x H1.45in. height)



86-201

Item Number	UPC	Finish	UL Classification
86-201	045923862014	White	cULus - Listed



National Toll-Free:
800.43.SATCO
(800.437.2826)
www.satco.com

Distribution Centers:
New York, Florida, Texas,
Washington, California,
Puerto Rico

Corporate Offices:
110 Heartland Blvd.,
Brentwood, NY 11717
800.437.2826 631.243.2022
Fax 631.243.2027

