radiant Collection

radiant® 15A Self-Grounding Single-Pole Switch, White

Part No. TM870SW



Providing on/off control of a light or fixture from a single location, this switch is also designed to automatically ground to the electrical box when installed. Ideal for homes in highly-populated cities or regions where structures may not already be grounded for electrical safety. Part of the radiant Registered Collection, it also features clean lines and smooth paddle action for a sophisticated touch. Made exclusively for use with screwless Wall Plates from the radiant Registered Collection, sold separately. Not sure if your home's electrical wiring is grounded? Your outlets might be a clue. If your home has outlets with only two slots for plug prongs, it is unlikely grounded. Tester devices are also available to confirm proper grounding, or you can always call your local electrician for an inspection.

Features & Benefits

For use with incandescent lights/bulbs only.

Uses a paddle switch for smoother control with a low-profile aesthetic.

Designed to install easily with a narrower back body and captivated mounting screws.

Complete the look with a sleek, screwless radiant® Wall Plate, and coordinate with other designer switches and outlets available from the radiant® Collection.

Replaces any standard switch with ease, in as little as 10 minutes.

Features durable, high-impact resistant thermoplastic construction.

More color options available to fit any style, including finishes to match current hardware and lighting trends.

Ensures grounding for electrical safety with automatic ground clip.

Specifications

General Info

Product Line	Pass & Seymour	Color	White
Finish	Satin	UPC Number	785007256253
Country Of Origin	Mexico	Material	Thermoplastic
Product Type	Wall Switch	Features	Decorator Style
Switch Type	Paddle	Number of Switches	1
Application Sector	Commercial, Residential	Wall Plate Included	No
Standard	UL 20	Warranty Type	1-Year Limited Warranty

Dimensions

Product Width US	1.43 in	Product Depth US	1.27 in
Product Height US	4.19 in		

Listing Agencies / 3rd Party Agencies

cULus ListingNumber	E140597	cULus Listed	Yes

Additional Information

Product Environmental Profile	Yes

Technical Information

Load Rating	15 A @ 120 VAC	Connection Location	Back and Side
Terminal Accommodation	#14 AWG - #10 AWG	Number of Gangs	1
Throw Type	Single Throw	Amperage	15 A
Number of Poles	Single Pole	Requires Neutral Wire	No
Indoor/Outdoor	Indoor	Mounting Type	Wall Box
Location Rating	Dry	Wire Connection Type	Push Wire, Wire Terminal
Voltage	120 VAC, 125 VAC	Load Type	CFL, Fluorescent, Halogen, Incandescent, LED, Universal, Xenon