radiant Collection

radiant® 0-10V LED/Fluorescent Dimmer, White

Part No. RH4FBL3PW

Upgrade your space with precise dimming control and exceptional style. The radiant® 0-10V Dimmer works with low-voltage fluorescent and LED fixtures, allowing you to set the perfect light level for your space with efficiency and ease. Part of the radiant® Collection, it also features clean lines and smooth control for a sophisticated touch. Made exclusively for use with screwless Wall Plates from the radiant® Collection, sold separately.

Features & Benefits

Replaces any basic switch or dimmer with ease, in both single-pole and 3-way applications. For use with 0-10V, 4-wire, 120V 10A/277V 5A LED and fluorescent lighting.

Low-profile paddle switch offers smoother On/Off control, while a separate, ergonomic slider allows you to adjust light levels with precision.

Locator light illuminates when switch is off, emitting a soft glow to help you find it in the dark.

Constant memory features returns lights to their previous level after a power failure or outage.

No derating* required for 2-gang applications. *Reducing the maximum wattage a dimmer can handle. This is sometimes required for multi-gang applications.

Features durable, high-impact resistant thermoplastic construction.

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

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

Specifications

General Info

Product Line	Pass & Seymour	Color	White
Country Of Origin	China	Switch Type	Paddle
Number of Switches	1	Application Sector	Residential
Standard	CSA Listed, cULus, UL Listed	Warranty Type	Limited Lifetime Warranty
Type	Dimmer		

Dimensions

Product Width US	1.75 in	Product Depth US	1.25 in

Product Height US	4.25 in

Listing Agencies / 3rd Party Agencies

cULus Listed	Yes

Technical Information

Frequency Rating	120VAC 60 Hz	Connection	Screw Terminals
Number of Gangs	1	Amperage	15 A
Bulb Compatibility	Fluorescent, LED	Number of Poles	3-Way, Single Pole
Mounting Type	Box	Voltage	0 to 10 V
Load	Fluorescent	Environmental Conditions	Humidity: Less than 95% non condensing