



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.

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

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

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

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

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

Features durable, high-impact resistant thermoplastic construction.

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	Replaced by Part Number	
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
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Product Height US 4.25 in

Listing Agencies / 3rd Party Agencies

cULus Listed Yes

Technical Information

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