

# **WATTSTOPPER®** radiant® 0-10V Dimmer 0-10V LED & Fluorescent



RH4FBL3PTC

# A simple solution for 0-10V dimming.

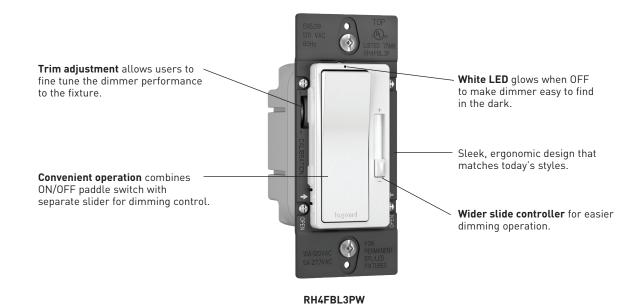
RH4FBL3PTC/RH4FBL3PW

Legrand Dimmers have always been known for style. But now, thanks to customer input, they're known for added simplicity as well. The new radiant 0-10V dimmer controls all the latest LED and fluorescent fixtures in one wall box control (0-10V style fixtures). That means no requirement for a separate power pack.

Interchangeable face covers are available for the dimmers in a variety of popular colors. Each dimmer also has a white LED that glows when the light is turned OFF, making it easier to find in the dark.

Ideal for use in residential and commercial applications, the radiant 0-10V LED and fluorescent dimmer is the simple solution for all your 0-10V control needs, and, as part of the radiant collection, now offers a better fit, form and finish.

### Features & Benefits



- · Preset, Single Pole and 3-Way operation: Support for both 120VAC and 277VAC applications.
- · Interchangeable face plates available in eight colors (RHKIT\*; sold separately).

### **3rd Party Compliance**



cULus Listed, UL1472, CSA-C22.2 No. 184.1-95. Conforms to NEMA WD-1 and WD-6, California Title 24 Compliant.

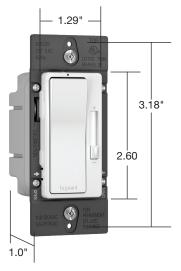


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## **Technical Information**

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Electrical			
Supply Voltage	120 VAC / 277VAC		
Ratings	120V 10A / 277V 5A		
Frequency	60 Hz		
Control	0-10VDC 30mA		
Installation	Single Pole or 3-Way		
Environmental			
Application	Indoor Use Only	Indoor Use Only	
Mechanical			
Enclosure Material	Polycarbonate	Polycarbonate	



RH4FBL3PW

### Warranty

Lifetime



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# **Ordering Information**

### radiant® 0-10V Fluorescent Dimmers

Catalog Number	Description	Color	Voltage	Rating
RH4FBL3PTC	Preset, Single Pole and 3-Way	Three interchangeable Face Colors: Ivory, White, Light Almond	120 VAC, 60Hz 277 VAC, 60Hz	120VAC 10A 277VAC 5A 0-10V DC 30mA Sink
RH4FBL3PW	Preset, Single Pole and 3-Way	Face Color: White	120 VAC, 60Hz 277 VAC, 60Hz	120VAC 10A 277VAC 5A 0-10V DC 30mA Sink
RHKIT		Brown		
RHKITBK	Interchangeable Faces -	Black		
RHKITGRY		Gray		
RHKITI		Ivory		
RHKITLA		Light Almond		
RHKITNI		Nickel		
RHKITW		White		
RHKITDB	-	Dark Bronze		

All devices are cULus Listed.



## **WATTSTOPPER®**

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### **Vertical Markets**

Light Commercial

Residential

Health Care

Retail/Office

Education

· Hospitality/Lodging

### Also available in the radiant® collection

- GFCI Receptacles
- Tamper-Resistant and Standard Duplex Receptacles
- Paddle Switches
- Fan Controls
- Sensors

- Timers
- Home Automation Controls
- USB Charging Devices
- Night Lights
- Screwless Wall Plates



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