

Wi-Fi smart switch

Project Name:	Prepared By:
Project Number:	Date:
Catalog Number:	Type:



EWFSW15



Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Google and Google Play are trademarks of Google LLC. Wi-Fi CERTIFIED logo is a trademark of the Wi-Fi Alliance.

Description

Single pole, 3-way,
15A, 120V/AC, 60Hz, 1/2 HP

Design features

- Set up and control switch using the Eaton Brightlayer Home App or by voice commands
- No hub required
- LED indicator system alerts if the device is not set up in the network
- Preset whether your device comes on or stays off following a power outage
- Adjust how long lights stay on to allow for a safe, convenient exit
- Neutral required for installation
- Dimmable white LED indicators illuminate to indicate (ON, OFF) status
- Can be wired with standard 3-way switch where traveler wire exists for 3-way
- Rated for 1/2 HP motor loads

Table 1. Wi-Fi smart switch  

A	Rating		Description	Color suffix	Catalog no.
	V/AC	Hz			
15	120	60	Wi-Fi smart switch	W, C2, C6, C7	<input type="checkbox"/> EWFSW15__

Compliances, specifications and availability are subject to change without notice.

EATON

Powering Business Worldwide

Project Name:	Prepared By:
Project Number:	Date:
Catalog Number:	Type:

Applications

Eaton's Wi-Fi smart switch replaces regular switches (where a neutral is present) to provide local and remote ON/OFF control for LED, CFL, INC, MLV, ELV, and FLR lighting loads. The switch can be remotely controlled and the user can create routines, schedules and group devices using the Eaton Brightlayer Home App. Ideal for controlling outdoor lights, hallways, and pool pumps, the Wi-Fi smart switch makes controlling your home easier.

Table 2. Specifications

Catalog No.	EWFSW15
Performance	Maximum amperage: 15A, 1/2 HP Motor loads Rating: 120V/AC, 60Hz
Installation & programming	For installation and programming the device, see the Wi-Fi Smart Switch Quick Start Guide included with product.
Testing & code compliance	cULus Listed 244B. NOM Certified. Complies with FCC Part 15, Class B.
Terminations	Switch has screw terminals for line, load, ground, neutral and traveler wire
Material characteristics	Flammability: Meets UL94 requirements; V2 rated Temperature rating: 32°F to 104°F (0°C to 40°C)
Warranty	2-year limited product warranty

Table 3. Color ordering information

For ordering devices, include Catalog No. followed by the Color Suffix: W (White), C2 (Color Change Kit: LA, W, V), C6 (Color Change Kit: W, RB, SG), C7 (Color Change Kit: B, BK, GY)

Decorator series color options:

<div>W</div> <div>(White)</div>								
LA	W	V	RB	W	SG	B	BK	GY
C2 Color Kit LA (Light Almond), W (White), V (Ivory)			C6 Color Kit RB (Oil Rubbed Bronze), W (White), SG (Silver Granite)			C7 Color Kit B (Brown), BK (Black), GY (Gray)		

Product dimensions

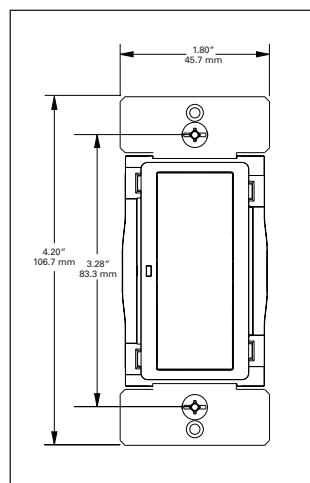
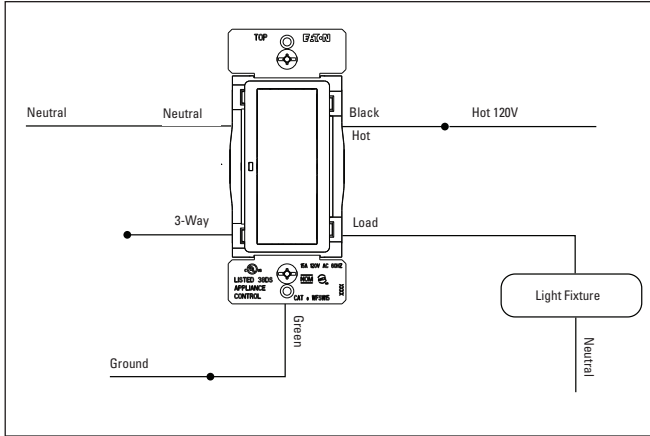


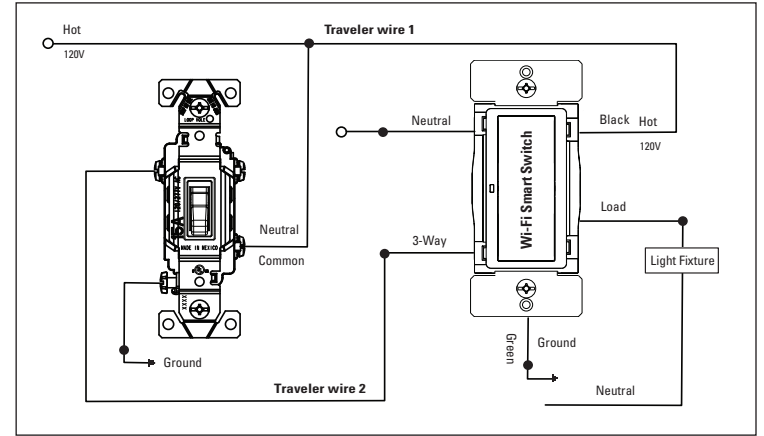
Figure 1. EWFSW15

Project Name:	Prepared By:
Project Number:	Date:
Catalog Number:	Type:

Single location control installation



Two location control installation using a 3-way switch



Certifications & compliances

Catalog No.			
EWFSW15	•	•	•
KEY:	cULus	NOM	FCC

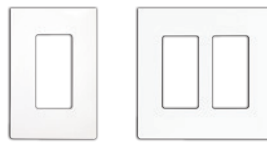
Related Products

Wi-Fi smart products



EWFD30, EWACD, EWFTRCR15

Wallplates



PJS26, PJS262

Compliances, specifications and availability are subject to change without notice.

Electrical Sector
1123 Hwy 74 S
Peachtree City, GA 30269
United States
Eaton.com
Eaton.com/WifiSmart

Electrical Sector
Canada Operations
5925 McLaughlin Road
Mississauga, Ontario, L5R 1B8
Canada
EatonCanada.ca
Eaton.com/WifiSmart

Electrical Sector
Mexico Operations
Carr. Tlalnepantla -
Cautitlan Km 178 s/n
Col. Villa Jardin esq.
Cerrada 8 de Mayo
Cautitlan, Mexico CP 54800
Mexico
Eaton.mx
Eaton.com/WifiSmart



Eaton
1000 Eaton Boulevard
Cleveland, OH 44122
United States
Eaton.com

© 2023 Eaton
All Rights Reserved
Printed in USA
Publication No. TD610142EN
April 2023

Eaton is a registered trademark.
All other trademarks are property
of their respective owners.