Expand your dimming universe

Eaton's universal dimmers...
Dimming done right.

EAT•N

Powering Business Worldwide

Eaton's universal dimmers are ergonomically designed and provide flicker-free dimming for seamless ambiance.

Universal decorator dimmer

Universal full slide dimmer

Universal slide dimmer

Universal toggle dimmer

Universal phase selectable dimmer

Universal dimmer sensor

Highly versatile
Compatible with dimmable LED/CFL, INC, HAL, dimmable FLR, ELV and MLV light sources.

Adjustable high and low-end trim
Set the minimum and maximum light levels for each switch using a simple control

Flicker-free dimming
Latest technology enhances performance and delivers seamless dimming.

Visit eaton.com/led-dimming for compatibility information
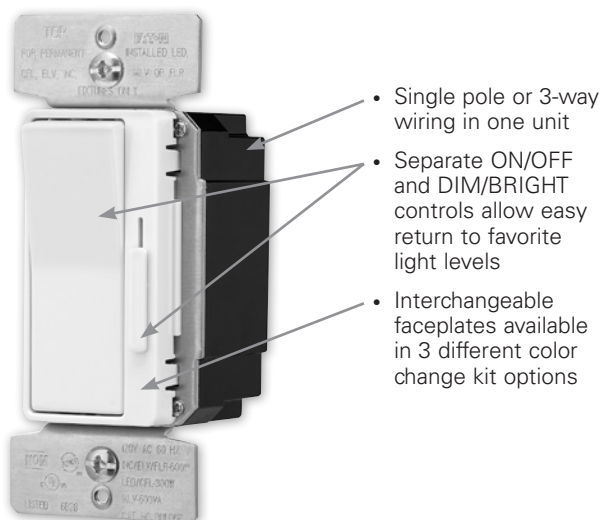
Dimming done right.

Universal dimmer family

Eaton's universal dimmers offer flexibility in design with the latest dimming technology

Flexibility & innovation

Eaton's Wiring Devices Universal dimmers offer a versatile option for any dimming application - fine tune the dimming performance to match your exact needs and change colors as needed to suit any décor.

- Single pole or 3-way wiring in one unit
- Separate ON/OFF and DIM/BRIGHT controls allow easy return to favorite light levels
- Interchangeable faceplates available in 3 different color change kit options

Color flexibility

Color change kits come with three color faceplates, offering design flexibility within one product. Select models are available in 4 different color combination packs.

| LA | W | V |

C2 Color Change Kit
LA (Light Almond), W (White), V (Ivory)

| W | SG | RB |

C6 Color Change Kit
SG (Silver Granite), W (White), RB (Oil Rubbed Bronze)

| BK | B | GY |

C7 Color Change Kit
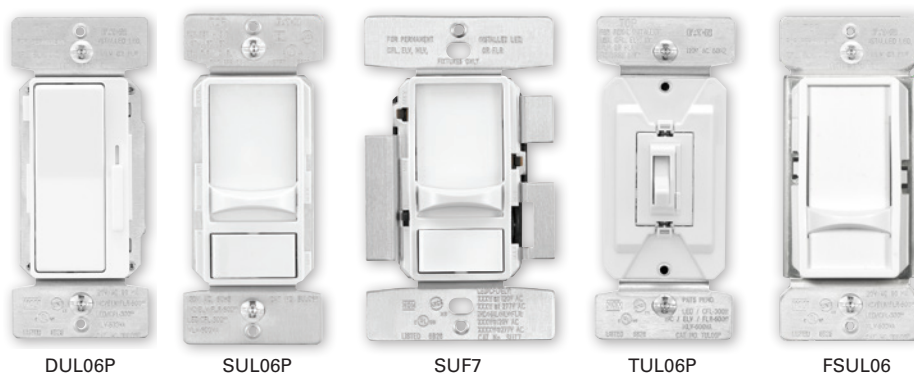BK (Black), B (Brown), GY (Gray)

Universal dimmers provide rating flexibility

Enjoy flexibility and optimal dimming performance with a variety of light sources and functionality

Dimmer features	Decorator dimmer (DUL06P)	Slide dimmer (SUL06P)	Phase selectable dimmer (SUF7)	Toggle dimmer (TUL06P)	Full slide dimmer (FSUL06)
Adjustable low-end trim	✓	✓	✓	✓	✓
Adjustable high-end trim	✓	✓	–	✓	–
Wiring configurations	Single pole or 3-way	Single pole or 3-way	Single pole or 3-way	Single pole or 3-way	Single pole
Color change kits	✓	✓	–	✓	–
De-rating required	–	–	– (LED/CFL)	–	– (INC/FLR/HAL)

Rated for common lighting loads

	Dimmable Light-Emitting Diodes (LED)
	Dimmable Compact Fluorescent (CFL)
	Electronic & Magnetic Low-Voltage (ELV & MLV)
	Incandescent/Halogen (INC/HAL)
	Fluorescent (FLR)

DUL06P   SUL06P   SUF7   TUL06P   FSUL06

Universal series dimmers

DUL06P

Single pole and 3-way

- Preset feature allows user to return to previous light level when turning lights ON
- Adjustable high and low level trim setting for additional energy savings and optimal lamp compatibility
- Integrated full-slide control for easy, precise operation

Color change kit options

C2 Color Change Kit
(Light Almond, White, Ivory)

C6 Color Change Kit
(White, Silver Granite, Oil Rubbed Bronze)

C7 Color Change Kit
(Black, Brown, Gray)

Universal decorator dimmers

Features

- Device can be wired into either 3-way location (load side or line side)
- Radio frequency interference filtering is standard on all models
- Neutral is not required for installation of device
- Compatible with most common dimmable light loads (Forward phase-cut)
- Compatible with any decorator wallplate or screwless decorator wallplate
- Color change kits are available with packout of 3 different colors for increased flexibility and convenience
- Soft gradual ON feature
- CA Title 24 compliant

DUL06P
(PJS26W wallplate sold separately)
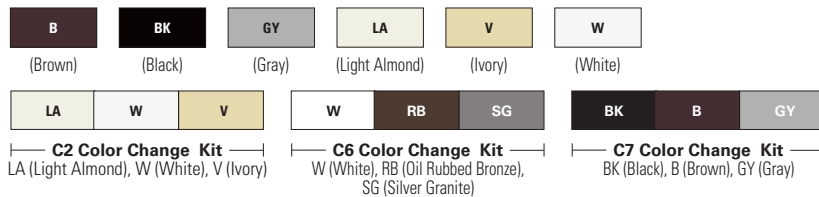
Universal decorator dimmer

Rating						
W	V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLE 24 COMPLIANT
300	120	Dimmable LED/CFL	Universal decorator dimmer, single pole/3-way preset back and side wire	C2, C6, C7	☐ DUL06P-___	●
600	120	INC, HAL, FLR, MLV, ELV				
___	___	___	DUL06P Color change faceplate	B, BK, GY, LA, V, W	☐ DCK1-___	

See instruction sheet for de-rating information

Color ordering information

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C2 (Color Change Kit: LA, W, V), C6 (Color Change Kit: W, RB, SG), C7 (Color Change Kit: BK, B, GY)

B	BK	GY	LA	V	W
(Brown)	(Black)	(Gray)	(Light Almond)	(Ivory)	(White)

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

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

TITLE 24 COMPLIANT CA Title 24 compliant

Full slide series dimmers

FSUL06

Single pole

- Neutral is not required for installation of device
- Integrated full-slide control for easy, precise operation
- Adjustable low- level trim setting for additional energy savings and optimal lamp compatibility

Universal full slide dimmers

FSUL06P
(PJS26W wallplate
sold separately)

Features

- Radio frequency interference filtering is standard on all models
- Compatible with any decorator wallplate or screwless decorator wallplate
- Compatible with incandescent, halogen, LED, and CFL (forward phase-cut)
- Soft gradual ON feature
- CA Title 24 Compliant

Universal full slide dimmer

Rating							TITLE 24 COMPLIANT
W	V/AC	Compatible lamp types	Description	Color suffix	Catalog no.		
150	120	Dimmable LED/CFL	Universal full slide dimmer, single pole, back and side wire	W, LA	☐ FSUL06-___		●
600	120	INC, HAL					

See instruction sheet for de-rating information

Color ordering information

For ordering devices, include Cat. no. followed by the color code: LA (Light Almond), W (White)

LA	W
(Lt. Almond)	(White)

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

TITLE 24 COMPLIANT CA Title 24 compliant

Universal series dimmers

SUL06P

Single pole and 3-way

- Adjustable high and low- level trim setting for additional energy savings and optimal lamp compatibility
- Integrated ergonomic full-slide control for easy, precise operation
- Reduced ON/OFF switch size for a more aesthetic design

Universal slide dimmers

SUL06P
(PJS26W wallplate sold separately)

Features

- Compatible with any decorator wallplate or screwless decorator wallplate
- Soft gradual ON feature
- No de-rating required
- Compatible with most common dimmable lighting loads (Forward phase-cut)
- Radio frequency interference filtering is standard on all models
- Neutral is not required for installation of device
- Device can be wired into either 3-Way location (load side or line side)
- Preset feature allows user to return to previous light level when turning lights ON
- CA Tile 24 compliant

Universal slide dimmer   cULus   NOM 426

Rating W	V/AC	Compatible lamp Types	Description	Color suffix	Catalog no.	TITLE 24 COMPLIANT
300	120	Dimmable LED/CFL	Universal slide dimmer, single pole/3-way preset, back and side wire	C2, C7, BK, V, LA, W	☐ SUL06P-___	●
600	120	INC, HAL, FLR, MLV, ELV				

See instruction sheet for de-rating information

Color ordering information

For ordering devices, include Cat. no. followed by the color code: B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)
C2 (Color Change Kit: LA, W, V), C7 (Color Change Kit: BK, B, GY)

B	BK	GY	LA	V	W
(Brown)	(Black)	(Gray)	(Lt. Almond)	(Ivory)	(White)

LA	W	V

— C2 Color Change Kit —
LA (Light Almond), W (White), V (Ivory)

BK	B	GY

— C7 Color Change Kit —
BK (Black), B (Brown), GY (Gray)

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

TITLE 24 COMPLIANT CA Title 24 compliant

Universal series dimmers

SUF7

Single pole and 3-way

- Select between forward and reverse phase cut dimming for the most optimal dimming compatibility. Integrated full-slide control for easy, precise operation
- Adjustable low-level trim setting for additional energy savings and optimal lamp compatibility
- Dual rated for 120V/AC and 277V/AC. Suitable for commercial and residential applications

Universal phase selectable slide dimmers

Features

- Compatible with most common dimmable lighting loads (Forward or Reverse phase-cut)
- Neutral is required for installation of device
- Radio frequency interference filtering is standard on all models
- Precise color matching
- Preset feature allows user to return to previous light level when turning lights ON

SUF7
(PJS26W wallplate
sold separately)

Universal phase selectable slide dimmer

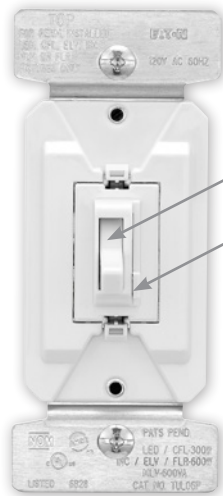| Rating					
W	V/AC	Compatible lamp types	Description	Color suffix	Catalog no.
450	120	LED, CFL, FLR	Universal phase selectable slide dimmer	B, BK, GY, LA, V, W	☐ SUF7-___
450	277				
650	120	INC, HAL, ELV			
1000	277				

Color ordering information

For ordering devices, include Cat. no. followed by the color code: B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
(Brown)	(Black)	(Gray)	(Lt. Almond)	(Ivory)	(White)

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

Universal series dimmers

TUL06P

Single pole and 3-way

• Preset feature allows user to return to previous light level when turning lights ON

• Integrated full-slide control for easy, precise operation

• Adjustable high and low- level trim setting for additional energy savings and optimal lamp compatibility

Color change kit options

C2 Color Change Kit
(Light Almond/White/Ivory)

C7 Color Change Kit
(Black/ Brown/Gray)

Universal toggle dimmers

TUL06P
(PJS1W wallplate sold separately)

Features

• Soft gradual ON feature

• Device can be wired into either 3-way location (load side or line side)

• Neutral is not required for installation of device

• Faceplate is removable to allow for color changes

• Radio frequency interference filtering is standard on all models

• Compatible with any traditional toggle wallplate or screwless toggle wallplate

• Compatible with most common dimmable lighting loads (Forward phase-cut)

• Color change kits are available with packout of 3 different colors for increased flexibility and convenience
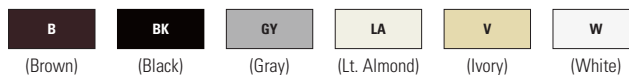
• CA Title 24 compliant

Universal toggle dimmer   c(UL)us   NOM 426

W	Rating V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLE 24 COMPLIANT
300	120	Dimmable LED/CFL	Universal toggle dimmer, single pole/3-way preset, back and side wire	C2, C7	☐ TUL06P-___	•
600	120	INC, HAL, FLR, MLV, ELV				
___	___	___	TUL06P Color change faceplate	B, BK, GY, LA, V, W	☐ TCK3-___	

See instruction sheet for de-rating information

Color ordering information

For ordering devices, include Cat. no. followed by the color code: B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C2 (Color Change Kit: LA, W, V), C7 (Color Change Kit: BK, B, GY)

B (Brown)	BK (Black)	GY (Gray)	LA (Lt. Almond)	V (Ivory)	W (White)

LA	W	V

C2 Color Change Kit
LA (Light Almond), W (White), V (Ivory)

BK	B	GY

C7 Color Change Kit
BK (Black), B (Brown), GY (Gray)

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

TITLE 24 COMPLIANT CA Title 24 compliant

Universal series dimmers

OSUL06D/VSUL06U

Single pole and 3-way

- Provides 180 degree field of view and 1000 sq. ft. of major motion coverage
- Preset light level change is easily shown with horizontal row of green LEDs
- Single green LED indicates load status and motion detection

0SUL06D
(PJS26W wallplate
sold separately)

Universal dimmer sensors

Features

- Soft ON/fade OFF
- Convenient patented built-in wire strippers allow for fast installation
- Selectable time delay of 5 seconds (test), 5 minutes, 10 minutes and 20 minutes for lights to remain ON after room is vacated
- Occupancy Sensors time delay default set to 5 minutes; Vacancy Sensors time delay default set to 20 minutes
- Occupancy Sensor provides a selectable ambient light override preventing lights from switching ON when there is acceptable natural light
- Occupancy Sensor allows to toggle between Auto ON/Auto OFF or Manual ON/Auto OFF mode with a simple press and hold of switch
- Occupancy Sensor provides for a bypass feature to allow the sensor to perform as a traditional switch (Manual ON/Manual OFF)
- Electrostatic discharge protection
- No leakage to load in OFF mode
- Color change faceplate kits provide for a simple in field change
- Neutral required for installation of device
- CA Title 24 compliant

Motion sensors   cULus   NOM 426

Rating						TITLE 24 COMPLIANT
W/VA	V/AC	Compatible lamp loads	Description	Color suffix	Catalog no.	
300 600	120 120	LED/CFL/Fluorescent INC, HAL, ELV, MLV	Motion sensor with dimmer	C2, C4, C5, C7	☐ OSUL06D-__	•
300 600	120 120	LED/CFL/Fluorescent INC, HAL, ELV, MLV	Vacancy sensor with dimmer	C2, C4, C5, C7	☐ VSUL06D-__	•

Note: Sensors are rated for 120V/AC unless otherwise noted. cULus Listed to UL773A, file no. E191639

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: C2 (Color Change Kit: LA, W, V), C4 (Color Change Kit: BK, W, V), C5 (Color Change Kit: W, BK, GY), C7 (Color Change Kit: BK, B, GY)

LA	W	V

├── **C2 Color Change Kit** ──┤
LA (Light Almond), W (White), V (Ivory)

BK	W	V

├── **C4 Color Change Kit** ──┤
BK (Black), W (White), V (Ivory)

W	BK	GY

├── **C5 Color Change Kit** ──┤
W (White), BK (Black), GY (Gray)

BK	B	GY

├── **C7 Color Change Kit** ──┤
BK (Black), B (Brown), GY (Gray)

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

TITLE 24 COMPLIANT CA Title 24 compliant

We make what matters work.*

* At Eaton, we believe that power is a fundamental part of just about everything people do. Technology, transportation, energy and infrastructure-these are things the world relies on every day. That's why Eaton is dedicated to helping our customers find new ways to manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. To improve people's lives, the communities where we live and work, and the planet our future generations depend upon. Because that's what really matters. And we're here to make sure it works.

See more at Eaton.com/whatmatters

Visit our website:
www.eaton.com/wiringdevices

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