4.60 in (117 mm)

.23 in

(5.8 mm) profile

2.86 in (73 mm)

Shown actual size: Ariadni dimmer and 1-gang Fassada wallplate in White (WH).

### **Product family features**

- Matches existing switches
- Toggle-style switch turns light on to level set by slider
- Slide adjusts light to your favorite level
- · eco-dim<sub>®</sub> model available
- 1000 W preset dimmers have voltage compensation which maintains stable light levels, despite line voltage variations
- · 100% factory tested
- Coordinating Fassada® and Stainless Steel wallplates only available separately
- Custom engraving available for wallplates, see pg. 155

### **Control types**

- Single-pole (one location)
- 3-way or 4-way (two or more locations)

### **Direct load type compatibility**

- Magnetic low-voltage lighting
- □ Fluorescent lighting
- LED lighting
- ★ Ceiling fans
- ★ Ceiling fan/lights

### Load type requiring load interface

- ☐ Electronic low-voltage lighting
- Neon/cold cathode lighting

Lighting load interfaces may be applicable for some additional load type, voltage and capacity combinations.

For additional information, see pg. 174.

### **Available finishes**

Use **BOLD** color code in model number (Example: AY-600P-BL) Gloss finishes\*













WH White

**LA** Light Almond

**BR** Brown

<u>**BL**</u> Black



<u>**SS**</u> Stainless Steel

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<sup>\*</sup>Coordinating wallplates only available separately. For wallplate information, see pg. 166. Stainless Steel wallplate includes black plastic trim/adapter, visible from side. Match with separate Black (BL) controls.

#### **Dimmers**

### **Dimmers**



- Toggle turns on/off
- Slide up to brighten; down to dim
- eco-dim<sub>®</sub> model guarantees at least 15% energy savings compared to a standard switch

### **Dimmers with locator light**



- Toggle turns lights on/off
- Slide up to brighten; down to dim
- · Includes amber locator light
- Not available in black

### Fan and fan/light controls

#### **Fan controls**



- Toggle turns fan on/off
- Slide up to increase speed; down to decrease
- 3-quiet fan speeds for increased comfort
- For use with only one ceiling paddle fan
- Quiet 3-speed designed to prevent motor hum

### Fan/light controls



### Fan control (left)

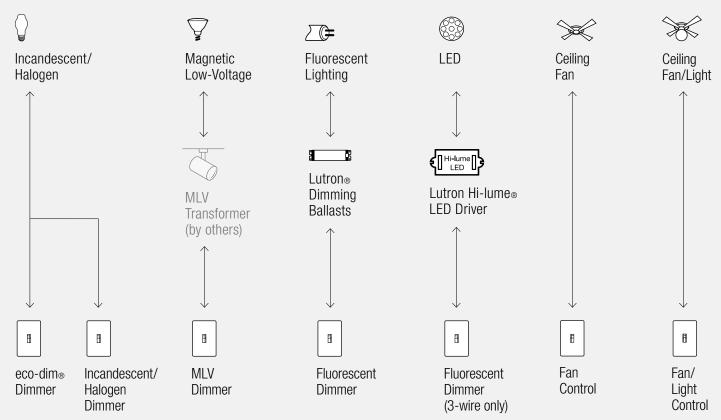
- Slide up to on/increase fan speed; down to decrease fan speed/off
- 3-quiet fan speeds for increased comfort
- For use with only one ceiling paddle fan
- Quiet 3-speed designed to prevent motor hum

### **Dimmer** (right)

- Toggle turns light on/off
- Slide up to brighten; down to dim

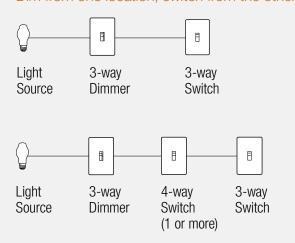
### **Connections overview**

### Load connections\*



### **Control types** (for 2 or more locations)

Dim from one location, switch from the others



For more information on ballasts, visit **www.lutron.com/ballasts**. For more information on LED drivers, visit **www.lutron.com/LED**.

\*For illustration purposes only. Consult model number pages for specific voltage and capacity information.

#### **Dimmer model numbers**

### 

#### Preset dimmers

Single-pole	AY-600P- <b>CC</b> <sup>3</sup>
120V 600W	
Single-pole	AY-10P- <u><b>CC</b></u> 3
120V 1000W	
3-way	AY-603P- <b>CC</b> <sup>3</sup>
120V 600W	
3-way	AY-103P- <u><b>CC</b></u> 3
120V 1000W	

### Preset dimmers with locator light

Single-pole	AY-600PNL- <b>CC</b> <sup>3</sup>
120V 600W	711 0001 11L <u>00</u>
Single-pole 1000W	AY-10PNL- <u><b>CC</b></u> 3
3-way 120V 600W	AY-603PNL- <u><b>CC</b></u> 3
3-way 120V 1000W	AY-103PNL- <u><b>CC</b></u> 3

### eco-dim® preset dimmer

3-way/single-pole	AY-603PG- <b>EE</b> ²
120V 600W	

eco-dim model guarantees at least 15% energy savings compared to a standard switch.

### 

### Preset dimmers

Single-pole	AYLV-600P- <b>CC</b> <sup>3</sup>
120V 600VA (450W)	
3-way	AYLV-603P- <b>CC</b> <sup>3</sup>
120V 600VA (450W)	

The stated VA (Volt-Ampere) rating includes the magnetic transformer heat losses and the lamp load. The stated W (Watt) rating is the maximum lamp wattage based on assumed 20% transformer loss.

 ${\underline{\bf CC}}^3$ : Gloss color codes, see pg. 125

EE<sup>2</sup>: Available in White (WH), Ivory (IV), Almond (AL) and Light Almond (LA)

(Wallplates not included, order separately, see pg. 168)

# Dimmer, fan and fan/light control model numbers

### **Z** 3-wire fluorescent dimmers\*

#### Preset dimmers

3-way/single-pole	AYF-103P- <b>CC</b> 3
120V 8A	
3-way/single-pole	AYF-103P-277- <b>CC</b> 3
277V 6A	

For use with Hi-lume, Hi-lume, Compact SE, Hi-lume, 3D, Eco-10, EcoSystem, ballasts.

Also compatible with Hi-lume<sub>®</sub> LED driver.

No derating required if ganged.

Adjustable low-end trim.

### 

#### Preset dimmers

3-way/single-pole	AYF-103P- <b>CC</b> <sup>3</sup>
120V 8A	
3-way/single-pole	AYF-103P-277- <u>CC</u> 3
277V 6A	

For use with Hi-lume LED driver only.

For more information on Hi-lume LED drivers,

visit www.lutron.com/HilumeLED.

No derating required if ganged.

Adjustable low-end trim.

### **≫** Fan control

### Fan control—quiet 3-speed

3-way/single-pole	
120V 1.5A	AYFSQ-F- <u>CC</u> 3
·	

### **★ Fan/light control**

### Fan control and dimmer—quiet 3-speed

Single-pole fan control	AY2-LFSQ- <u>CC</u> 3
120V 1.5A (left)	
Single-pole dimmer 120V 300W	
incandescent/halogen (right)	

All models must be derated if ganged unless otherwise noted, see pg. 170. For more information on ballasts, visit www.lutron.com/ballasts.

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\*Requires neutral wire connection.

# **Accessories**

### **Wallplates**

4.67 in (119 mm)

4.60 in (117 mm) .23 in  $(5.8 \, \text{mm})$ profile

Shown actual size: 2-gang Fassada® wallplate in White (WH). For more information about Traditional wallplates, see pg. 166.

### **Coordinated electrical devices**

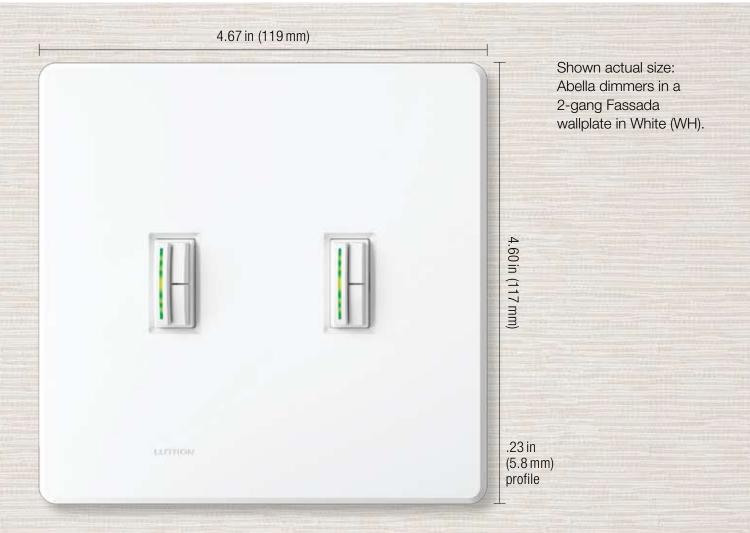






For more information about coordinated Designer electrical devices, see pg. 163.

## Wallplates and accessories | Traditional | Fassada



### **Product family features**

- Can be used in conjunction with the following dimmer(s) and switch(es): Abella®, Ceana®, Ariadni®, Glyder® and Rotary
- All Lutron wallplates are screwless, seamless and have no visible hardware; the front plate securely snaps into the alignment adapter plate
- Traditional wallplates can be paired with designer accessories to complete the look of any room
- Customize your traditional wallplate with engraving, contact customer service to get started at 1.888.LUTRON1

### **Ganging and derating**

- · Traditional wallplates use standard ganging
- Requires fins to be removed from dimmers for proper spacing ("Fins Broken" ganging), see pg. 170
- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, pg. 172

## Wallplates and accessories | Traditional | Fassada

### **Available finishes**

Use BOLD color code in model number (Example: FG-1- $\!\underline{\textbf{AL}}\!)$ 

Gloss finishes



### Metal finishes



<u>SS</u> Stainless Steel\*

<sup>\*</sup>Stainless Steel finish wallplates include black plastic trim/adapter, visible from side. Match with separate Black (BL) controls.

## Wallplates and accessories | Traditional | Fassada®

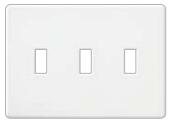
# Wallplates for Abella®, Ceana®, Ariadni®, Glyder® and Rotary



1-gang FG-1-<u>CC</u><sup>3</sup>
Stainless Steel\* FW-1-SS

W: 2.86 in (73 mm); H: 4.60 in (117 mm);

D: .23in (5.8mm)



3-gang FG-3-<u>CC</u><sup>3</sup>
Stainless Steel\* FW-3-SS

W: 6.48in (165mm); H: 4.60in (117mm);

D: .23 in (5.8 mm)



2-gang FG-2-<u>CC</u><sup>3</sup>

Stainless Steel\* FW-2-SS

W: 4.67 in (119 mm); H: 4.60 in (117 mm);

D: .23 in (5.8 mm)



Controls must have heat-sink fins broken for multi-gang installations. Removing this metal reduces the amount of heat that the control can dissipate, thus reducing the wattage capacity of the control. Please derate dimmers and switches as required.

Multi-gang dimmer installations may require derating, see pg. 170.

#### Combination opening



Rotate the wallplate for small/large or large/small opening applications.

2-gang (1 traditional, FG-2-TD-**CC**<sup>3</sup>

1 designer opening)

Stainless Steel\* FW-2-TD-SS

W: 4.67 in (119 mm); H: 4.60 in (117 mm);

D: .23 in (5.8 mm)

**CC**<sup>3</sup>: Gloss color codes, see pg. 167

Controls must have heat-sink fins broken for multi-gang installations.

Multi-gang dimmer installations may require derating, see pg. 170.

\*Stainless Steel wallplates include black plastic trim/adapter, visible from side. Match with separate Black (BL) controls.

### How to understand ganging and derating

### Standard ganging

Ganging is the side-by-side mounting of two or more dimmers or accessory devices under a multi-gang wallplate.

Standard multi-gang installation:

- Uses standard multi-gang electrical backboxes
- Uses standard multi-gang wallplates
- Requires fins to be removed from dimmers for proper spacing ("Fins Broken" ganging)
- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, pgs. 172–173

# Custom ganging for Architectural style controls

For Architectural style dimmers and switches, it is possible to retain the maximum capacity of dimmers in multi-gang applications via custom architectural multi-gang:

- May require customized, wider-thanstandard wallplates
- May require wider-than-standard electrical backboxes
- · Allows full capacity ("No Fins Broken") ganging
- Required for Nova® dimmers and for larger width (high capacity) architectural controls
- Visit www.lutron.com/customganging for additional information

### Standard ganging for dimmers, switches and accessories

### **New Architectural Architectural Designer Traditional** pg. 148 pg. 160 pg. 152 pg. 166 Vierti<sub>®</sub> Vareo<sub>®</sub> Maestro Abella® Nova T☆® Maestro IR® Ceana® Maestro Wireless® Ariadnia Spacer System® Glyder<sub>®</sub> Diva<sub>®</sub> Rotary Lyneo<sub>®</sub> Lx Skylark<sub>®</sub> Skylark Contour<sub>TM</sub> Derating Table 1 Derating Table 2 Derating Table 1 **Derating Table 1** pg. 172 pg. 173 pg. 172 pg. 172

### Standard ganging and fins broken derating examples:



One Nova T☆® dimmer



No fins broken Full capacity



Standard 1-gang backbox



Standard 1-gang architectural wallplate



Two Nova T☆ dimmers "Fins Broken" ganging



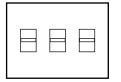
One fin broken\* Partial derating



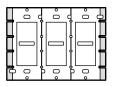
Standard 2-gang backbox



Standard 2-gang architectural wallplate

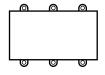


Three Nova T☆ dimmers "Fins Broken" ganging



Inside: Two fins broken\* Full derating

Outside: One fin broken\*



Standard 3-gang backbox



Standard 3-gang architectural wallplate

### **Custom Architectural ganging example:**



Two Nova T☆ dimmers "No Fins Broken" ganging

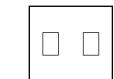


Partial derating

No fins broken Full capacity



Backbox with chase nipple



Custom architectural wallplate

For further information on ganging and derating, visit www.lutron.com/multigang.

\*The fins are scored and designed to be removed easily.

# Appendix | Ganging and derating

### **Derating Table 1**

New Architectural | Vierti®

**Designer** | Maestro®, Maestro IR®, Maestro Wireless®, Spacer System®, Diva®, Lyneo® Lx, Skylark Contour™, Skylark® **Traditional** | Abella®, Ceana®, Ariadni®, Glyder®, Rotary

	No fins broken 1 fin broken		2 fins broken	
Incandescent		-		
Dimmers	600 W	500 W	400 W	
	1000W	800W	650W	
Dual dimmers	300W	250W	200W	
	300W	250W	200W	
Magnetic low-voltage				
Dimmers	600 VA / 450 W	500 VA/400 W	400 VA/300 W	
	1000 VA/800 W	800 VA / 650 W	650 VA/500 W	
Electronic low-voltage				
Dimmers	300 W	250W	200 W	
	500 W	450W	400 W	
	600 W	500 W	400 W	
Fluorescent				
Hi-lume <sub>®</sub> /Hi-lume <sub>®</sub> Compact SE/Eco-10 <sub>®</sub> /	EcoSystem®			
Vierti	60 ballasts/6A	50 ballasts/5A	35 ballasts/3.5 A	
Maestro/Spacer System	20 ballasts/6A	20 ballasts/5A	20 ballasts/3.5A	
Diva, Skylark, Lyneo Lx and Ariadni	no derating	no derating	no derating	
Tu-Wire <sub>®</sub> : Spacer System, Diva, Skylark	5A	4A	3.3A	
Fan controls				
Quiet 7-speed	1.0A/300W	1.0A/300W	1.0A/300W	
Quiet 3-speed	1.5A	1.5A	1.5A	
Fully variable	5A	4A	3A	
Fan/light controls				
Quiet 7-speed	1.0A/300W	1.0A/300W	1.0A/300W	
Quiet 3-speed	1.5A/300W	1.5A/300W	1.5A/300W	
	1.5A/360W	1.5A/360W	1.5A/360W	
Fully variable	2.5A/300W	2.1 A/250 W	1.7A/200W	
Electronic switches				
Vierti	6A/3A	5A/3A	3.5A/3A	
Maestro (light/fan)	8A/3A	6.5A/3A	5A/3A	
Abella (light/fan)	6A/3A	5A/3A	3.5A/3A	

### **Derating Table 2**

Architectural | Vareo®, Nova T☆®

	শূরী No fins broken	្រី 1 fin broken	2 fins broken	
Incandescent				
Dimmers	600 W	500W	300W	
	1000W	900W	700W	
	1500W	1250W	1000W	
	1950W	_	_	
Magnetic low-voltage		^		
Dimmers	600 VA / 450 W	500 VA /400 W	300 VA/250 W	
	1000 VA/800 W	900 VA / 750 W	700 VA/500 W	
	1500 VA/1200 W	1250 VA / 1000 W	1000 VA/800 W	
Electronic low-voltage				
Dimmers	300W	300W	250W	
	600 W	500W	400 W	
Fluorescent		^		
Hi-lume <sub>®</sub> /Hi-lume <sub>®</sub> Compact SE/	Eco-10⊛/EcoSystem®			
Vareo	20 ballasts/8A	20 ballasts/6A	20 ballasts/4.5 A	
Nova T☆	6A	no derating	no derating	
	8A	no derating	no derating	
	16A	no derating	no derating	
0-10 VDC control <sup>1</sup>	30 mA ballasts	no derating	no derating	
Tu-Wire®	5A	4A	3.3A	
Fan controls				
Quiet 3-speed	1.5A	no derating	no derating	
Fully variable	6A	4.2 A	2.5 A	
Fully variable	12A	10A	8.3A	
Electronic tapswitches <sup>2</sup>				
VETS-1000-	1000W	800W	650W	
VETS-1000-SL-	1000W	900W	700 W	
VETN-1000-	1000 VA	700 VA	550 VA	

For further information on ganging Nova®, visit www.lutron.com/customganging.

<sup>&</sup>lt;sup>1</sup>PowerPack required for line voltage switching.

<sup>&</sup>lt;sup>2</sup>VETS-R-Auxiliary electronic tapswitches do not require derating.

# Dimmer capabilities and interface requirements

Multi-location—true dimming from each location

eco-model available

Compatible dimmer (no interface)

WBX TVI 3F PA Requires interface, see notes below



Dimmers	capacity <sup>†</sup>	0				
	600 W			W		
	1000 W			<b>O</b>		
	1500W		WBX			
	2000 W		WBX			
Magnetic low-voltage 120V	600 VA (450 W)					
	1000 VA (800 W)					
	1500 VA (1200 W)		WBX			
	2000 VA (1600 W)		WBX	WBX		
▼ Magnetic low-voltage 277∨	600 VA (450 W)		WBX		WBX	
	1000 VA (800 W)		WBX		WBX	
₩ Electronic low-voltage 120V	300W		WBX			
	450W		WBX	WBX		
	600W		WBX		WBX	
₩ Electronic low-voltage 277 V 16A			WBX	WBX	WBX	
Neon/cold cathode			WBX	WBX		
ঞ্®3-wire ballasts and Hi-lume⊚ LE	<b>ED driver</b> 120V 6A					
Hi-lume, Hi-lume Compact SE,	8A					
Eco-10 <sub>®</sub> and EcoSystem <sub>®</sub> ballasts	16A		3F			
☑ 3-wire ballasts and Hi-lume LED driver 277 V 6A			3F			
Hi-lume, Hi-lume Compact SE,	8A		3F			
Eco-10 and EcoSystem ballasts	16A		3F	3F	3F	
<b>ℤ⊭ Tu-Wire</b> ballasts 120V	5A		PA			
<b>☞⊚0-10 VDC</b> (ballasts or LED Drivers	) 120/277V 16A	TVI	TVI			

**WBX**: Wallbox Phase Adaptive Power Module

(PHPM-WBX-DV-WH)

**3F**: Fluorescent Power Module

(PHPM-3F-DV-WH)

TVI: 0-10V Interface

(GRX-TVI)

PA: Phase Adaptive Power Module

(PHPM-PA-DV-WH)

See pgs. 178–179 for specific compatible dimmer models and switching interface solutions.

\*Consult Lutron Technical Support for information on interfaces with Vierti.

<sup>†</sup>UL listed for FULL wattage indicated (derate capacity only if ganged with other devices).

# Dimmer capabilities and interface requirements

Multi-location—true dimming from each location

eco-model available

Compatible dimmer (no interface)

WBX TVI 3F PA Requires interface, see notes below



Dimmers	capacity	0	W	<b>W</b>	W	
☐ Incandescent/halogen 120 V	600 W	•				9
	1000W					
	1500W	WBX		WBX	WBX	WBX
	2000W	WBX		WBX	WBX	WBX
Magnetic low-voltage 120 V	600 VA (450 W)					
	1000 VA (800 W)					
	1500 VA (1200 W)	WBX		WBX	WBX	WBX
	2000 VA (1600 W)	WBX		WBX	WBX	WBX
Magnetic low-voltage 277 V	600 VA (450 W)	WBX		WBX	WBX	WBX
	1000 VA (800 W)	WBX		WBX	WBX	WBX
₩ Electronic low-voltage 120V	300 W			WBX		
	450W			WBX		WBX
	600W			WBX		WBX
₩ Electronic low-voltage 277 V 16A		WBX		WBX	WBX	WBX
_ Neon/cold cathode				WBX		WBX
<b>্ৰ-্®3-wire ballasts and Hi-lume</b> ® LE	D driver 120V 6A					
Hi-lume, Hi-lume Compact SE,	8A	3F		3F	3F	
Eco-10® and EcoSystem® ballasts	16A	3F		3F	3F	3F
್ರಾ®3-wire ballasts and Hi-lume LE	<b>O driver</b> 277 V 6A					
Hi-lume, Hi-lume Compact SE,	8A	3F		3F	3F	3F
Eco-10 and EcoSystem ballasts	16A	3F		3F	3F	3F
<b>∑E</b> Tu-Wire	5A	PA		PA		
<b>☞/◎0-10VDC</b> (ballasts or LED Drivers	120/277V 16A	TVI		TVI	TVI	TVI

**WBX**: Wallbox Phase Adaptive Power Module

(PHPM-WBX-DV-WH)

**3F**: Fluorescent Power Module

(PHPM-3F-DV-WH)

**TVI**: 0-10 V Interface

(GRX-TVI)

PA: Phase Adaptive Power Module

(PHPM-PA-DV-WH)

See pgs.178–179 for specific compatible dimmer models and switching interface solutions.

†UL listed for FULL wattage indicated (derate capacity only if ganged with other devices).

# Dimmer capabilities and interface requirements

Multi-location—true dimming from each location

eco-model available

Compatible dimmer (no interface)

WBX TVI 3F PA Requires interface, see notes below



		pg.100			
Dimmers	capacity <sup>†</sup>				Ø
	600 W		9	9	
	1000W				
	1500W	WBX		WBX	
	2000W	WBX		WBX	
▼ Magnetic low-voltage 120V	600 VA (450 W)				
	1000 VA (800 W)			WBX	
	1500 VA (1200 W)	WBX		WBX	
	2000 VA (1600 W)	WBX		WBX	
<b>▼ Magnetic low-voltage</b> 277 V	600 VA (450 W)	WBX		WBX	
	1000 VA (800 W)	WBX		WBX	
₩ Electronic low-voltage 120 V	300W				
	450W			WBX	
	600W			WBX	
☐ Electronic low-voltage 277 V	16A	WBX		WBX	
Neon/cold cathode		WBX		WBX	
್®3-wire ballasts and Hi-lume⊚ Li	ED driver 120V 6A				
Hi-lume, Hi-lume Compact SE,	8A				
Eco-10 <sub>®</sub> and EcoSystem <sub>®</sub> ballasts	16A	3F		3F	
☑ 3-wire ballasts and Hi-lume LED driver 277 V 6A					
Hi-lume, Hi-lume Compact SE,	8A	3F		3F	
Eco-10 and EcoSystem ballasts	3F		3F		
<b>Œ Tu-Wire</b> ⊚ ballasts 120 V	PA				
<b>☞/◎0-10VDC</b> (ballasts or LED Drivers	TVI		TVI		

**WBX**: Wallbox Phase Adaptive Power Module

(PHPM-WBX-DV-WH)

**3F**: Fluorescent Power Module

(PHPM-3F-DV-WH)

**TVI**: 0-10 V Interface

(GRX-TVI)

PA: Phase Adaptive Power Module

(PHPM-PA-DV-WH)

See pgs. 178–179 for specific compatible dimmer models and switching interface solutions.

†UL listed for FULL wattage indicated (derate capacity only if ganged with other devices).

# Dimmer capabilities and interface requirements

Multi-location—true dimming from each location

eco-model available

Compatible dimmer (no interface)

WBX TVI 3F PA Requires interface, see notes below



Dimmers	capacity <sup>†</sup>		
☐ Incandescent/halogen 120V	600 W	9	9
	1000 W		
	1500W	WBX	
	2000 W	WBX	
<b>∀</b> Magnetic low-voltage 120 V	600 VA (450 W)		
	1000 VA (800 W)		
	1500 VA (1200 W)	WBX	
	2000 VA (1600 W)	WBX	
▼ Magnetic low-voltage 277 V	600 VA (450 W)	WBX	
	1000 VA (800 W)	WBX	
₩ Electronic low-voltage 120V	300W	WBX	
	450W	WBX	
	600W	WBX	
₩ Electronic low-voltage 277 V	16A	WBX	
Neon/cold cathode		WBX	
ಾ್®3-wire ballasts and Hi-lume® LE	D driver 120V 6A		
Hi-lume, Hi-lume Compact SE,	8A		
Eco-10 <sub>®</sub> and EcoSystem <sub>®</sub> ballasts	16A	3F	
್ರಾ⊛3-wire ballasts and Hi-lume LEI	Odriver 277 V 6A		
Hi-lume, Hi-lume Compact SE,	8A	3F	
Eco-10 and EcoSystem ballasts	16A	3F	
<b>Z: Tu-Wire</b>	5A	PA	
<b>☞/◎0-10VDC</b> (ballasts or LED Drivers)	120/277V 16A	TVI	

**WBX**: Wallbox Phase Adaptive Power Module

(PHPM-WBX-DV-WH)

**3F**: Fluorescent Power Module

(PHPM-3F-DV-WH)

**TVI**: 0-10 V Interface

(GRX-TVI)

PA: Phase Adaptive Power Module

(PHPM-PA-DV-WH)

See pgs.178–179 for specific compatible dimmer models and switching interface solutions.

†UL listed for FULL wattage indicated (derate capacity only if ganged with other devices).

### Dimmer models/load interface compatibility

	Incandescent, magnetic and electronic low-voltage (120/277 V)		3-wire Fluorescent ballasts or Hi-lume⊚ LED drivers (120/277 V)		<b>0-10 VDC Ballasts</b> <b>or LED drivers</b> (120/277 V)	
	WBX		3F		TVI	
	Wallbox Phas Power Modul		Fluorescent Power Modu	le*	0-10 V Interface	
	PHPM-WBX-	DV-WH	PHPM-3F-DV-WH		GRX-TVI	
Dimmer Family	Single- pole	3-way or multi-location	Single- pole	3-way or multi-location	Single- pole	3-way or multi-location
Abella®	_	_	_	_	_	_
Ariadni®	_	AYF-103P-	_	AYF-103P-	_	AYF-103P-
Ceana®	_	_	_	_	_	_
Diva <sub>®</sub> Gloss	_	DVF-103P-	_	DVF-103P-	_	DVF-103P-
Diva Satin Colors®	_	DVSCF- 103P-	_	DVSCF- 103P-	_	DVSCF- 103P-
Glyder®	_	_	_	_	_	_
Lyneo <sub>®</sub> Lx	_	LXF-103PL-	_	LXF-103PL-	_	LXF-103PL-
Maestro® Gloss	_	MAF-6AM-	_	MAF-6AM-	_	MAF-6AM-
Maestro® Satin Colors®	_	MSCF-6AM-	_	MSCF-6AM-	_	MSCF-6AM-
Maestro Wireless®	_	MRF2- F6AN-DV-	_	MRF2- F6AN-DV-	_	MRF2- F6AN-DV-
Nova®	NF-10-	NF-103P-	NF-10-	NF-103P-	NF-10-	NF-103P-
Nova T☆®	NTF-10-	NTF-103P-	NTF-10-	NTF-103P-	NTF-10-	NTF-103P-
Skylark <sub>®</sub>	SF-10P-	SF-103P-	SF-10P-	SF-103P-	SF-10P-	SF-103P-
Spacer System <sub>®</sub>	_	SPSF-6AM-	_	SPSF-6AM-	SPSF-S6A-	SPSF-6AM-
Vareo®	_	VF-10-	_	VF-10-	_	VF-10-
Vierti®	contac	ct Lutron	conta	ct Lutron	_	VTF-6AM-

### Use only dimmer model numbers listed.

<sup>\*</sup>Dual 120/277 V model given,120 V only versions are also available. Please see Technical notes, pg. 179.

### Dimmer models/load interface compatibility

	Tu-Wire⊚ Fluorescent Ballasts (120 V)		Switched Lighting (120/277 V)		
	PA		sw		
	Phase Adaptive Power Module* PHPM-PA-DV-WH		Switching Power Module* PHPM-SW-DV-WH		
Dimmer Family	Single- pole	3-way or multi-location	Single- pole	3-way or multi-location	
Abella®	_	_	_	AB-S6AM-	
Ariadni®	_	AYF-103P-	_	_	
Ceana®	_	_	_	_	
Diva <sub>®</sub> Gloss	_	DVF-103P-	_	_	
Diva Satin Colors®	_	DVSCF-103P-	_	_	
Glyder®	_	_	_	_	
Lyneo <sub>®</sub> Lx	_	LXF-103PL-	LX-1PSL-	LX-3PSL-	
Maestro <sub>®</sub> Gloss	_	MAF-6AM-	_	MA-S8AM-	
Maestro® Satin Colors®	_	MSCF-6AM-	_	MSC-S8AM-	
Maestro Wireless®	_	MRF2- F6AN-DV-	_	MRF2-6ANS-	
Nova®	NF-10-	NF-103P-	_	_	
Nova T☆®	NTF-10-	NTF-103P-	_	_	
Skylark <sub>®</sub>	SF-10P-	SF-103P-	_	_	
Spacer System®	SPSF- S6A-	SPSF-6AM-	SPSF- S6A-	SPSF-S6AM-	
Vareo <sub>®</sub>	_	VF-10-	_	VETN-1000-	
Vierti®	contact Lutron		contact Lutron		

#### **Technical notes**

- Lighting load interfaces must be matched to load type and voltage
- All load interfaces for dimmed load are controlled by a 120V 3-wire fluorescent dimmer
- Power feed to dimmer may differ from lighting load/interface voltage
- Interfaces typically require additional power feeds
- For wiring information, consult wiring diagrams, see pgs. 193-195
- For assistance and additional solutions, consult Lutron Technical Support at 1.800.523.9466 (24 hours/7 days)

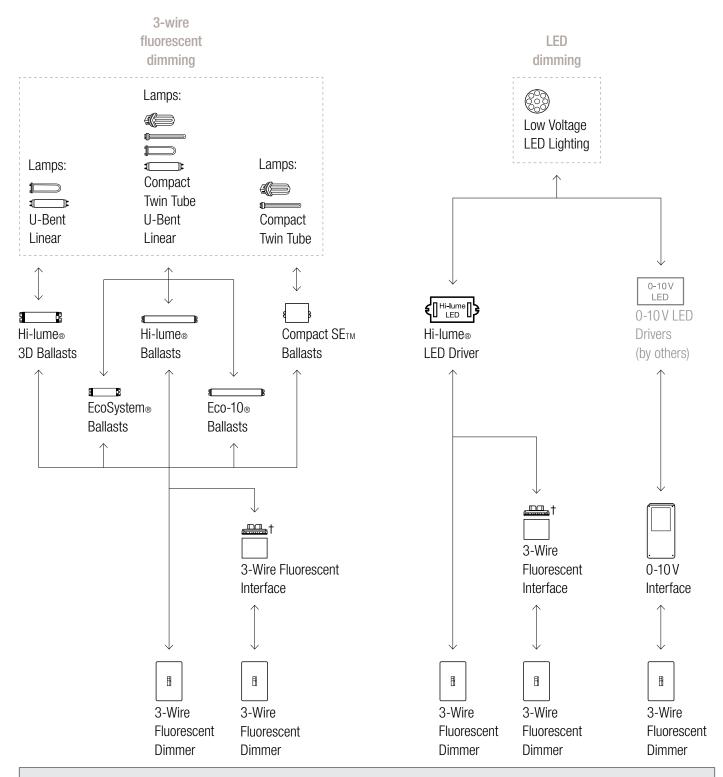
### Interface mounting

- PHPM interfaces mount to 2-gang electrical backbox (W: 6.30 in x H: 5.10 in)
- GRX-TVI enclosure is surface mount only (W: 6.10 in x H: 12.50 in x D: 3.30 in)

### Use only dimmer model numbers listed.

\*Dual 120/277 V model given, 120 V only versions are also available. Please see Technical notes, pg. 179.

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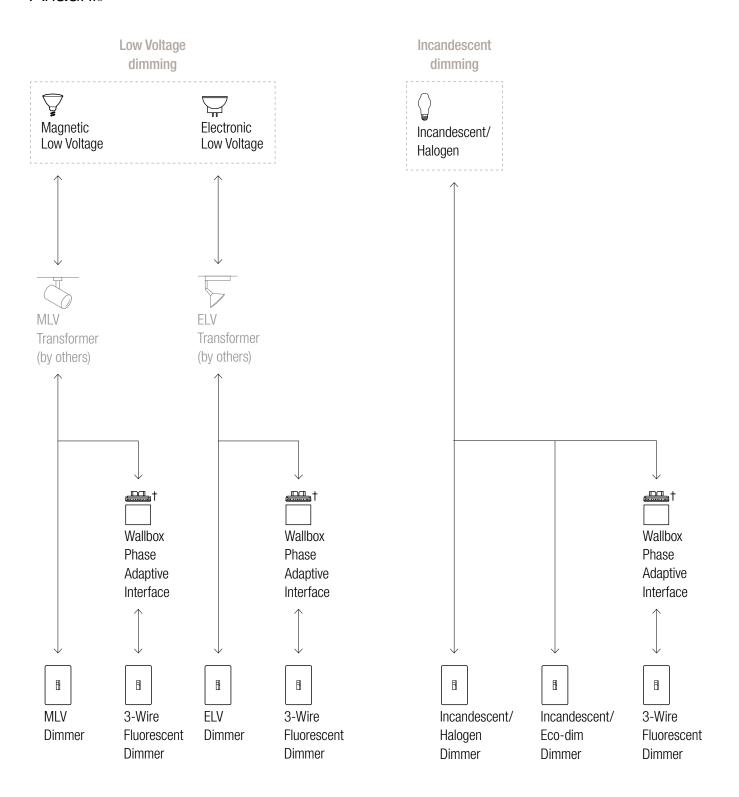
For illustration purposes only. Consult model number pages for specific voltage and capacity information.

For ballast information, visit www.lutron.com/ballasts.

For more information on LED drivers, visit www.lutron.com/LED.

†Interface provides additional capacity and/or may be different voltage than dimmer.

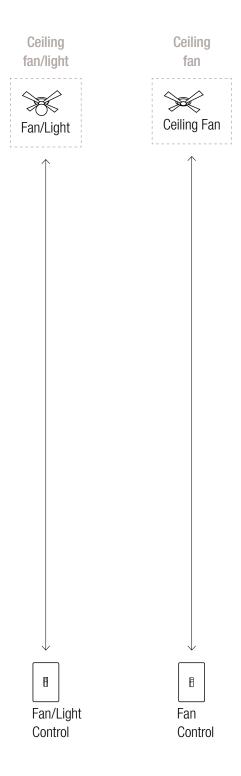
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For illustration purposes only. Consult model number pages for specific voltage and capacity information.

†Interface provides additional capacity and/or may be different voltage than dimmer.

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