Traditional wallplate opening

Ariadni. dimmers and fan controls

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-dime 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)

■Ô • • 3-way or 4-way (two or more locations)

Direct load type compatibility

- Incandescent/halogen lighting
- ∠ Fluorescent lighting
- LED lighting
- S Ceiling fans
- ℅ Ceiling fan/lights

Load type requiring load interface

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

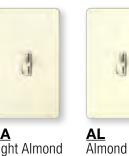
Lighting load interfaces may be applicable for some additional load type, voltage and capacity combinations.

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

<u>IV</u> Ivory

BR Brown

<u>BL</u> Black



<u>SS</u> Stainless Steel

*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-dime 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)

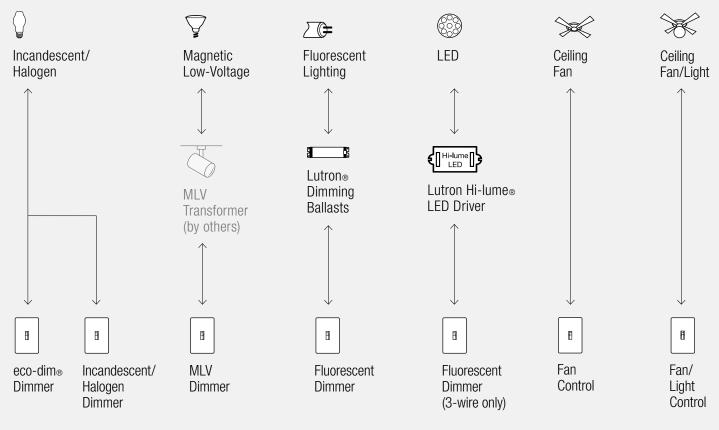
- Slide up to on/increase fan speed; down to decrease fan speed/off
- 3-quiet fan speeds for increased comfort
- For use with only one ceiling paddle fan
- Quiet 3-speed designed to
 prevent motor hum

Dimmer (right)

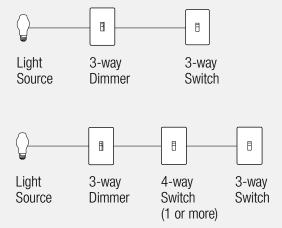
- Toggle turns light on/off
- Slide up to brighten; down to dim

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

Incandescent/halogen dimmers

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

Preset dimmers with locator light

Single-pole	AY-600PNL- CC ³
120V 600W	
Single-pole	AY-10PNL- CC ³
1000 W	
3-way	AY-603PNL- CC ³
120V 600W	
3-way	AY-103PNL- CC 3
120V 1000W	

eco-dim [®] preset dimmer

3-way/single-pole	AY-603PG- <u>EE</u> ²
120V 600W	
eco-dim model quarantees	s at least 15% energy

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

Magnetic low-voltage dimmers

Preset	dimmers

Single-pole	AYLV-600P- CC 3
120V 600VA (450W)	
3-way	AYLV-603P- CC 3
120V 600VA (450W)	
The stated VA (Volt-Ampere) r	ating 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.

<u>CC</u>³: Gloss color codes, see pg. 125

<u>EE</u>²: 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

2 • 3-wire fluorescent dimmers*

Preset dimmers

3-way/single-pole 120V 8A	AYF-103P- CC 3
3-way/single-pole 277V 6A	AYF-103P-277- CC 3
For use with Hi-lume®, Hi- Hi-lume® 3D, Eco-10®, Ec	1 ,
Also compatible with Hi-lu	ume® LED driver.
No derating required if ga Adjustable low-end trim.	nged.

Hi-lume® LED drivers:

3-wire fluorescent dimmers*

Preset dimmers

3-way/single-pole	AYF-103P- CC ³	
120V 8A		
3-way/single-pole	AYF-103P-277- CC 3	
277V 6A		
For use with Hi-lume LED driver only.		
For more information on Hi-lume LED drivers,		
visit www.lutron.com/Hil	umeLED.	
No derating required if ga	nged.	

Adjustable low-end trim.

Fan control

Fan control—quiet 3-speed

3-way/single-pole	
120V 1.5A	AYFSQ-F- CC 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**.

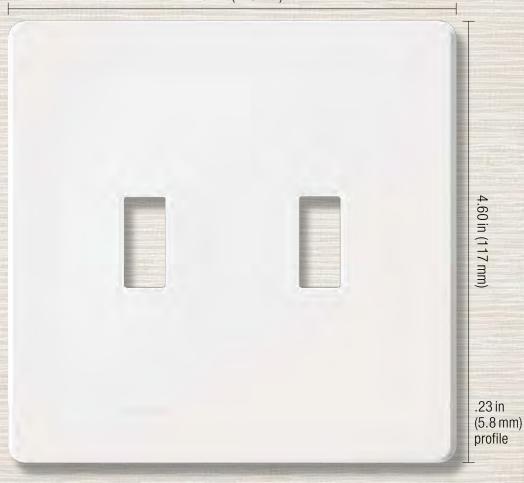
*Requires neutral wire connection.

Traditional wallplate opening

Accessories

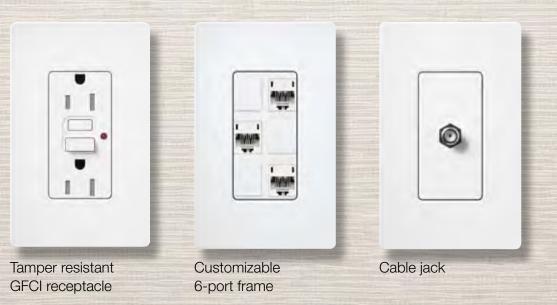
Wallplates

4.67 in (119 mm)



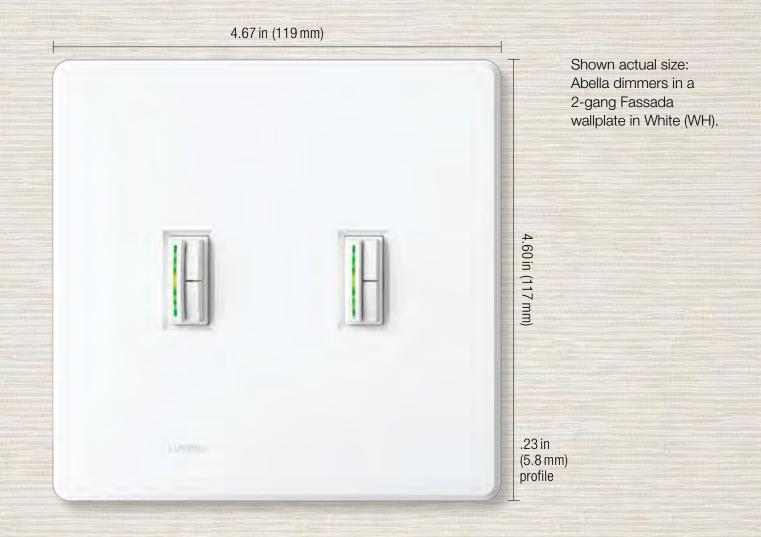
Shown actual size: 2-gang Fassada® wallplate in White (WH). For more information about Traditional wallplates, see pg. 166.

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

Available finishes

Use **BOLD** color code in model number (Example: FG-1-AL) **Gloss** finishes









WH White

LA Light Almond

IV Ivory

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

Metal finishes



<u>SS</u> Stainless Steel*

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

Wallplates for Abella®, Ceana®, Ariadni®, **Glyder**[®] and Rotary





1-gang	FG-1- <u>CC</u> 3	3-gang	FG-3- <u>CC</u> 3
Stainless Steel*	FW-1-SS	Stainless Steel*	FW-3-SS
W: 2.86 in (73 mm); H: 4.60 in (117 mm);		W: 6.48 in (165 mm); H: 4.60 in (117 mm);	
D: .23 in (5.8 mm)		D: .23 in (5.8 mm)	



2-gang	FG-2- CC 3
Stainless Steel*	FW-2-SS
W: 4.67 in (119 mm); H: 4.60 in (117 mm);	
D: .23in (5.8mm)	

Combination opening



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

FG-2-TD-CC3

2-gang (1 traditional, 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)

CC³: Gloss color codes, see pg. 167

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox, see Application Note #213 (Combining Low-Voltage and Line Voltage Wiring Devices in a Multi-Gang Box) at

www.lutron.com/applicationnotes.

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.

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:

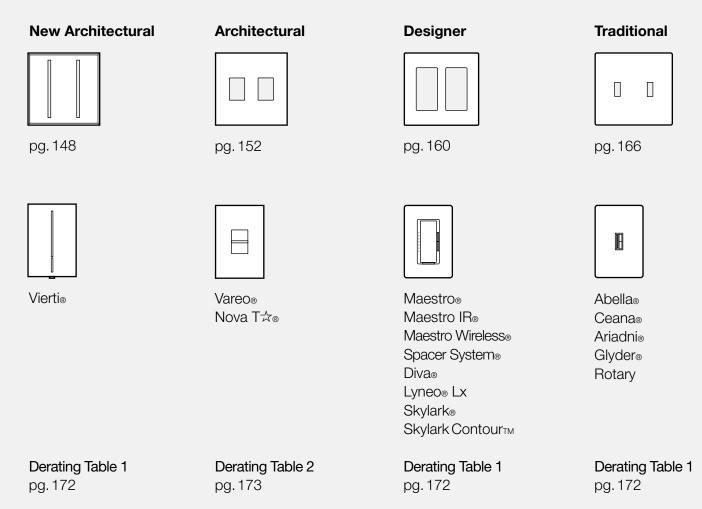
- Uses standard multi-gang electrical backboxes
- Uses standard multi-gang wallplates
- Requires fins to be removed from dimmers for proper spacing ("Fins Broken" ganging)
- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, pgs. 172–173

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

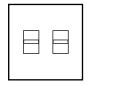


www.lutron.com | 1.800.523.9466 | CLUTRON.

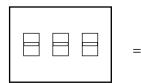
Standard ganging and fins broken derating examples:



One Nova T☆® dimmer



Two Nova T☆ dimmers "Fins Broken" ganging



Three Nova T☆ dimmers "Fins Broken" ganging



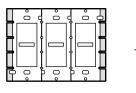
=

No fins broken Full capacity



+

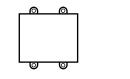
One fin broken* Partial derating



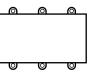
Inside: Two fins broken* Full derating Outside: One fin broken* Partial derating



Standard 1-gang backbox



Standard 2-gang backbox



Standard 3-gang backbox



+

+

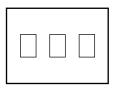
+

+

Standard 1-gang architectural wallplate



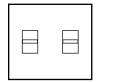
Standard 2-gang architectural wallplate



Standard 3-gang architectural wallplate

Custom Architectural ganging example:

=



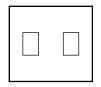
Two Nova T☆ dimmers "No Fins Broken" ganging



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.

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
	1000 W	800 W	650 W
Dual dimmers	300 W	250W	200 W
	300 W	250W	200 W
Magnetic low-voltage	·		
Dimmers	600VA/450W	500 VA/400 W	400 VA/300 W
	1000VA/800W	800VA/650W	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 _® /Hi-lume _® Compact SE/Eco-10 _® /B	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⊛: Spacer System, Diva, Skylark	5A	4 A	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	4 A	ЗA
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	2.1A/250W	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☆®

	⊮ੁੱ No fins broken	ा fin broken	도 2 fins broken
Incandescent			
Dimmers	600 W	500 W	300 W
	1000 W	900 W	700W
	1500W	1250W	1000 W
	1950W	_	_
Magnetic low-voltage		^	^
Dimmers	600VA/450W	500 VA/400 W	300 VA/250 W
	1000 VA/800 W	900VA/750W	700VA/500W
	1500VA/1200W	1250VA/1000W	1000VA/800W
Electronic low-voltage		Δ	
Dimmers	300 W	300 W	250W
	600 W	500 W	400W
Fluorescent		Δ	
Hi-lume®/Hi-lume® Compact SE	E/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
0-10VDC control ¹	30mA ballasts	no derating	no derating
Tu-Wire _®	5A	4 A	3.3A
Fan controls			
Quiet 3-speed	1.5A	no derating	no derating
Fully variable	6A	4.2A	2.5A
Fully variable	12A	10A	8.3A
Electronic tapswitches ²			
VETS-1000-	1000 W	800 W	650W
VETS-1000-SL-	1000 W	900 W	700 W
VETN-1000-	1000 VA	700 VA	550 VA

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

¹PowerPack required for line voltage switching.

²VETS-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

		F	Lİ	•
Vierti®*	Vareo®	Nova T☆®	Nova®	Centurion®

pg.26

pg.34

pg. 42

pg.20

pg. 14

	pg. 14	pg.20	pg.20	pg.01	P9: 12	
Dimmers	capacity [†]	۵				
Incandescent/halogen 120V	600 W			M		
	1000 W			Ø		
	1500W		WBX			
	2000 W		WBX			
\heartsuit Magnetic low-voltage 120V	600 VA (450 W)					
	1000 VA (800 W)					
	1500 VA (1200 W)		WBX			
	2000 VA (1600 W)		WBX	WBX		
\heartsuit Magnetic low-voltage 277V	600 VA (450 W)		WBX		WBX	
	1000 VA (800 W)		WBX		WBX	
₩ Electronic low-voltage 120V	300 W		WBX			
	450W		WBX	WBX		
	600 W		WBX		WBX	
₩ Electronic low-voltage 277V	16A		WBX	WBX	WBX	
Neon/cold cathode			WBX	WBX		
™®3-wire ballasts and Hi-lume _® LE	ED driver 120V 6A					
Hi-lume, Hi-lume Compact SE,	8A					
Eco-10® and EcoSystem® ballasts	5 16A		3F			
☞/@3-wire ballasts and Hi-lume LE	D driver 277V 6A		3F			
Hi-lume, Hi-lume Compact SE,	8A		3F			
Eco-10 and EcoSystem ballasts	16A		3F	3F	3F	
∠ = Tu-Wire ® ballasts 120V	5A		PA			
☞/◎ 0-10VDC (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. [†]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 note	pg. 46	IR _® pg.60	Wireless® pg.68	System _® pg.76	pg. 86	
Dimmers	capacity [†]	Ø	۵	۵	۵	
Incandescent/halogen 120V	600 W	Θ				9
	1000 W					
	1500 W	WBX		WBX	WBX	WBX
	2000 W	WBX		WBX	WBX	WBX
♥Magnetic low-voltage 120V60	0VA (450W)					
100	0 VA (800 W)					
1500	VA (1200 W)	WBX		WBX	WBX	WBX
2000	VA (1600 W)	WBX		WBX	WBX	WBX
√ Magnetic low-voltage 277 V 60	0VA (450W)	WBX		WBX	WBX	WBX
100	0VA (800W)	WBX		WBX	WBX	WBX
	300 W			WBX		
	450 W			WBX		WBX
	600 W			WBX		WBX
₩ Electronic low-voltage 277 V	16A	WBX		WBX	WBX	WBX
Neon/cold cathode				WBX		WBX
☞/@3-wire ballasts and Hi-lume _® LED driv	er 120V 6A					
Hi-lume, Hi-lume Compact SE,	8A	3F		3F	3F	
Eco-10® and EcoSystem® ballasts	16A	3F		3F	3F	3F
☞/ම3-wire ballasts and Hi-lume LED drive	r 277V 6A					
Hi-lume, Hi-lume Compact SE,	8A	3F		3F	3F	3F
Eco-10 and EcoSystem ballasts	16A	3F		3F	3F	3F
∠∵⊭Tu-Wire ₀ ballasts 120V	5A	PA		PA		
☞/◎0-10 VDC (ballasts or LED Drivers) 120/2	77V 16A	TVI		TVI	TVI	TVI

Maestro_® Maestro

Maestro

Spacer

Diva®

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.

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

Dimmer capabilities and interface requirements

interface requirements			4	в	
Multi-location-true dimming from			<u>i</u>	u	
eco-model available					
Compatible dimmer (no interface)		Lyneo® Lx	Skylark	Skylark®	Abella®
WBX TVI 3F PA Requires interface, se	ee notes below	pg.94	Contour™ pg.100	pg. 104	pg.114
Dimmers	capacity [†]				۵
Incandescent/halogen 120V	600 W		9	9	
	1000 W				
	1500W	WBX		WBX	
	2000 W	WBX		WBX	
	600 VA (450 W)				
	1000 VA (800 W)			WBX	
	1500 VA (1200 W)	WBX		WBX	
	2000 VA (1600 W)	WBX		WBX	
\heartsuit Magnetic low-voltage 277V	600VA (450W)	WBX		WBX	
	1000 VA (800 W)	WBX		WBX	
\bigcirc Electronic low-voltage 120V	300 W				
	450W			WBX	
	600W			WBX	
\mathbf{a} Electronic low-voltage 277 V	16A	WBX		WBX	
Neon/cold cathode		WBX		WBX	
[™] / [®] 3-wire ballasts and Hi-lume _® LE	D driver 120V 6A				
Hi-lume, Hi-lume Compact SE,	8A				
Eco-10 _® and EcoSystem _® ballasts	16A	3F		3F	
[™] ®3-wire ballasts and Hi-lume LED	D driver 277 V 6A				
Hi-lume, Hi-lume Compact SE,	8A	3F		3F	
Eco-10 and EcoSystem ballasts	16A	3F		3F	
Z Tu-Wire _® ballasts 120V	5A	PA			
	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.

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

Dimmer capabilities and interface requirements

cation	l)	ð-	ů,	0
below	Ceana® pg.120	Ariadni® pg. 124	Glyder® pg. 130	Rotary pg. 134
capacity [†]				

- 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 [†]		
Incandescent/halogen 120V	600 W	G	
	1000 W		
	1500 W	WBX	
	2000 W	WBX	
V Magnetic low-voltage 120V	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	300 W	WBX	
	450W	WBX	
	600 W	WBX	
₩ Electronic low-voltage 277V	16A	WBX	
<u> </u> <u> Neon/cold cathode </u>		WBX	
☞/◎3-wire ballasts and Hi-lume _◎ LED	driver 120V 6A		
Hi-lume, Hi-lume Compact SE,	8A		
Eco-10 [®] and EcoSystem [®] ballasts	16A	3F	
☞/◎3-wire ballasts and Hi-lume LED	driver 277V 6A		
Hi-lume, Hi-lume Compact SE,	8A	3F	
Eco-10 and EcoSystem ballasts	16A	3F	
∠ ©= Tu-Wire ⊛ ballasts 120V	5A	PA	
™⊚0-10VDC (ballasts or LED Drivers) 1	20/277V 16A	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.

[†]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)		0-10 VDC Ballasts or LED drivers (120/277 V)	
	WBX		3F		τνι	
	Wallbox Phas Power Module		Fluorescent Power Modu	le*	0-10V Interface	
	PHPM-WBX-	DV-WH	PHPM-3F-D	V-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® Gloss	_	DVF-103P-	_	DVF-103P-	-	DVF-103P-
Diva Satin Colors®	-	DVSCF- 103P-	_	DVSCF- 103P-	-	DVSCF- 103P-
Glyder®	-	_	-	_	-	-
Lyneo _® 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®	SF-10P-	SF-103P-	SF-10P-	SF-103P-	SF-10P-	SF-103P-
Spacer System®	_	SPSF-6AM-	_	SPSF-6AM-	SPSF-S6A-	SPSF-6AM-
Vareo®	-	VF-10-	-	VF-10-	-	VF-10-
Vierti®	contac	et Lutron	conta	ct Lutron	-	VTF-6AM-

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.

Dimmer models/load interface compatibility

	Tu-Wire⊚ Fluorescent Ballasts (120 V)		Switched Lighting (120/277V)		
	PA		SW		
	Phase Ada Power Mo PHPM-PA	dule*	Switching Power Moc PHPM-SW		
Dimmer Family	Single- pole	3-way or multi-location	Single- pole	3-way or multi-location	
Abella®	_	_	_	AB-S6AM-	
Ariadni®	_	AYF-103P-	_	_	
Ceana®	_	_	_	_	
Diva⊛ Gloss	_	DVF-103P-	-	_	
Diva Satin Colors®	-	DVSCF-103P-	-	-	
Glyder®	_	_	-	_	
Lyneo® Lx	_	LXF-103PL-	LX-1PSL-	LX-3PSL-	
Maestro® 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®	SF-10P-	SF-103P-	_	_	
Spacer System®	SPSF- S6A-	SPSF-6AM-	SPSF- S6A-	SPSF-S6AM-	
Vareo®	_	VF-10-	_	VETN-1000-	
Vierti®	cont	act Lutron	cont	act 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

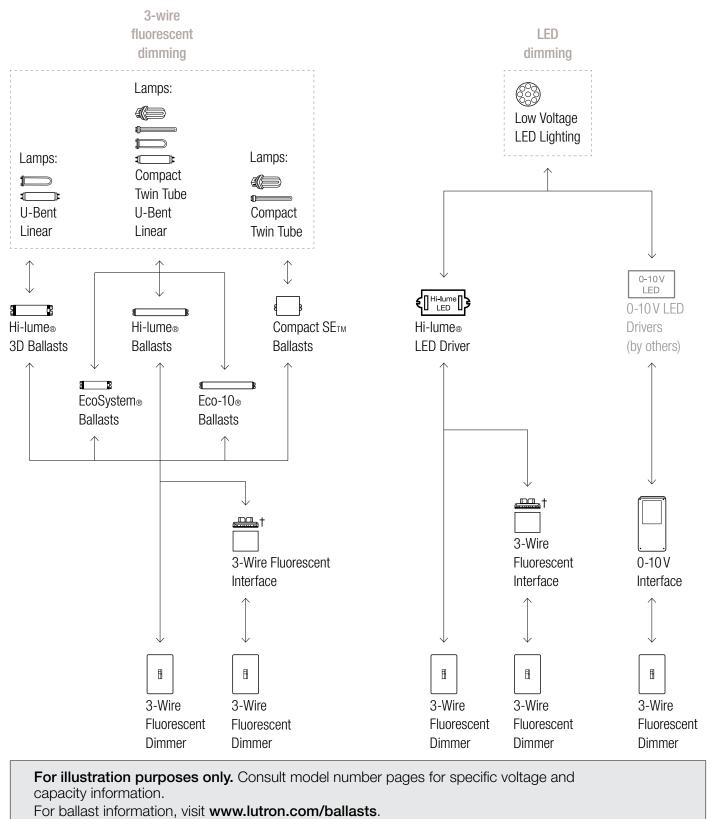
- PHPM interfaces mount to 2-gang electrical backbox (W: 6.30 in x H: 5.10 in)
- GRX-TVI enclosure is surface mount only (W: 6.10 in x H: 12.50 in x D: 3.30 in)

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.

Addendum | Advanced conceptual connections

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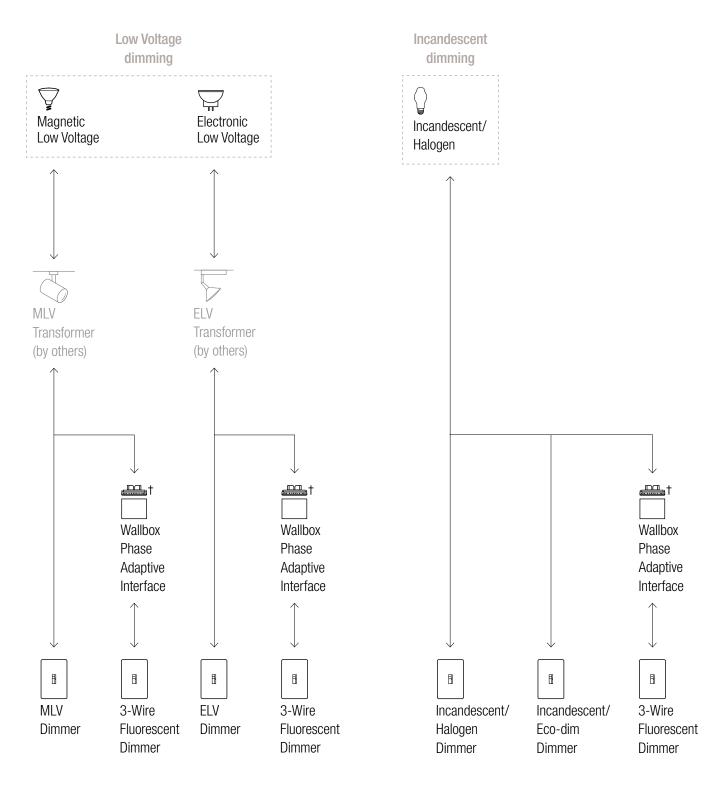


For more information on LED drivers, visit www.lutron.com/LED.

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

Addendum | Advanced conceptual connections

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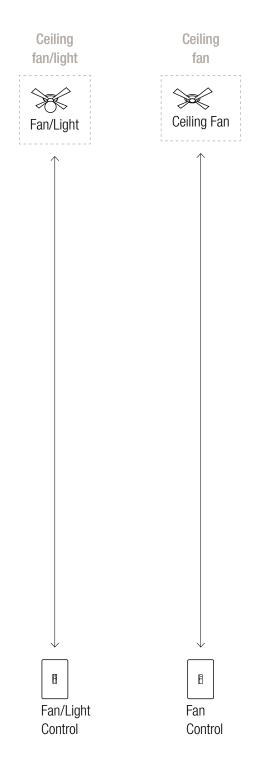


For illustration purposes only. Consult model number pages for specific voltage and capacity information.

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

Addendum | Advanced conceptual connections

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