

# Toggle AL series dimmer

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

## Description

Single-pole & 3-way  
 300W Dimmable LED, Dimmable Compact Fluorescent (CFL)  
 600W/VA Incandescent (INC)/Halogen (HAL), Dimmable Fluorescent  
 (FLR), Magnetic Low-Voltage (MLV), Electronic Low-Voltage (ELV)



TAL06P2

## Design features

- Preset feature allows user to return to previous light level when turning lights ON
- Integrated full-slide control for easy, precise operation
- Device can be wired into either 3-way location (load side or line side)
- Neutral is not required for installation of device
- Adjustable low-level trim setting for optimal lamp compatibility
- Faceplate is removable to allow for color changes
- Each package includes 3 colors
- Radio frequency interference filtering is standard on all models
- Electrostatic discharge protection
- Compatible with any traditional toggle wallplate or screwless toggle wallplate
- Compatible with most dimmable LED and CFL lamps
- Adjustable rapid start feature ensures lamp start-up even at low dim levels
- Compatible with most common dimmable lighting loads (phase-cut)
- Color change kits are available with packout of 3 different colors for increased flexibility and convenience

**Table 1. Toggle AL Series Dimmer, Back & Side Wire**

Catalog No.	Description	Compatible Lamp Types	Rating		Color Suffix
			Watt	V/AC	
□ TAL06P2-__	Toggle dimmer, AL series, single pole/3-way preset, all-load rated	Dimmable LED/CFL	300	120	C1, C2, C4, C5
		INC, HAL, FLR, MLV, ELV	600	120	C1, C2, C4, C5
□ TCK3-__	Color change faceplate for TAL06P2	—	—	—	A, B, BK, GY, LA, V, W

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



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## Applications

The AL series toggle dimmer offers a traditional toggle look with integrated full-range dimming for 300W dimmable LED and CFL as well as 600W incandescent, halogen, dimmable fluorescent, electronic low-voltage & magnetic low-voltage light sources. These units are ideal for residential and light commercial applications and are compatible with Eaton Wiring Devices' traditional toggle style devices and wallplates. Preset units feature an "ON/OFF" switch that automatically returns controlled light(s) to a designated level without disturbing the brightness level. The device is designed for both single pole (one location) and 3-way (multi-location) applications, and features an adjustable rapid-start setting which provides additional power for a brief time period to ensure lamp start-up at low dim settings.

**Table 2. Specifications**

<b>Catalog No.</b>	<b>TAL06P2, TCK3 Series</b>
<b>Device Type</b>	<b>Toggle AL Dimmer</b>
<b>Wiring Type</b>	Back & side wire
<b>Testing &amp; Code Compliance</b>	<ul style="list-style-type: none"> <li>cULus Listed to UL1472, file no. E47967</li> <li>NOM Certified</li> </ul>
<b>Environmental Specifications</b>	<b>Flammability:</b> Meets UL 94 requirements; V2 rated <b>Temperature Rating:</b> -20°C to 70°C (-4°F to 158°F)
<b>Electrical Specifications</b>	<b>Rating:</b> 120V/AC 60 Hz <b>Light Intensity Control:</b> Full-range, continuously variable dimming <b>Dimming Performance:</b> Solid State Dimming <b>Radio Frequency Interference:</b> Designed to reduce interference with radio, audio and video equipment <b>Power-failure Memory:</b> Light returns to same level prior to power interruption <b>Lamp Ratings:</b> 300W dimmable LED/CFL 600W incandescent, halogen, dimmable fluorescent, electronic low-voltage, magnetic low-voltage
<b>Mechanical Specifications</b>	<b>Wiring Types:</b> Single pole & 3-way <b>Voltage Ratings:</b> Permanently marked on device

**Table 3. Materials**

<b>Catalog No.</b>	<b>TAL06P2, TCK3 Series</b>
<b>Top Housing</b>	Polycarbonate
<b>Bottom Housing</b>	Polycarbonate
<b>Strap</b>	Aluminum
<b>Form Factor</b>	Decorator
<b>Finish</b>	Gloss

**Table 4. De-Rating Chart - 600W Models**

Lamp Type	1-Gang	2-Gang	3-Gang +
LED/CFL	300W max.	300W max.	300W max.
INC, HAL, ELV	600W max.	600W max.	600W max.
MLV	600VA max.	600VA max.	600VA max.
FLR	See ballast performance data pages		

**Table 5. Color Ordering Information**

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C1 (Color Change Kit: A, W, V), C2 (Color Change Kit: LA, W, V), C4 (Color Change Kit: BK, W, V), C5 (Color Change Kit: BK, W, GY)

A	B	BK	GY	LA	V	W					
(Almond)	(Brown)	(Black)	(Gray)	(Light Almond)	(Ivory)	(White)					
A	W	V	LA	W	V	BK	W	V	BK	W	GY
<b>C1 Color Kit</b>			<b>C2 Color Kit</b>			<b>C4 Color Kit</b>			<b>C5 Color Kit</b>		
A (Almond), W (White), V (Ivory)			LA (Light Almond), W (White), V (Ivory)			BK (Black), W (White), V (Ivory)			BK (Black), W (White), GY (Gray)		

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### Product Dimensions

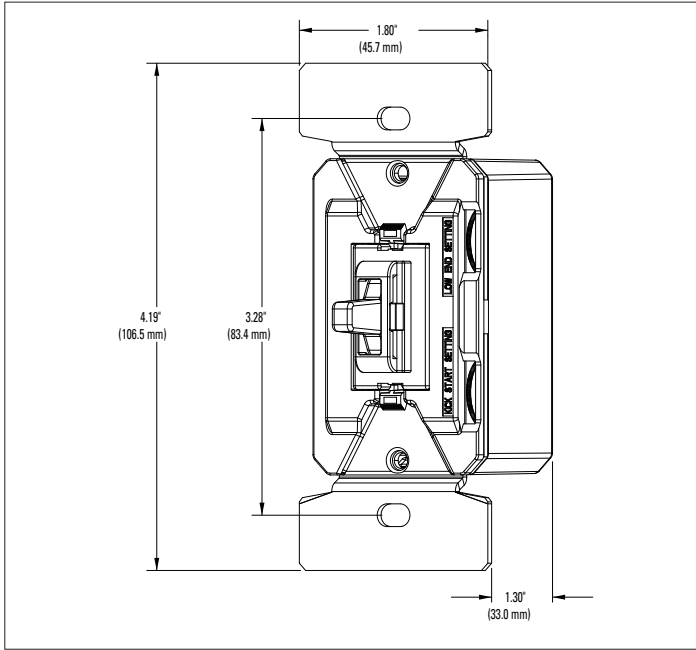
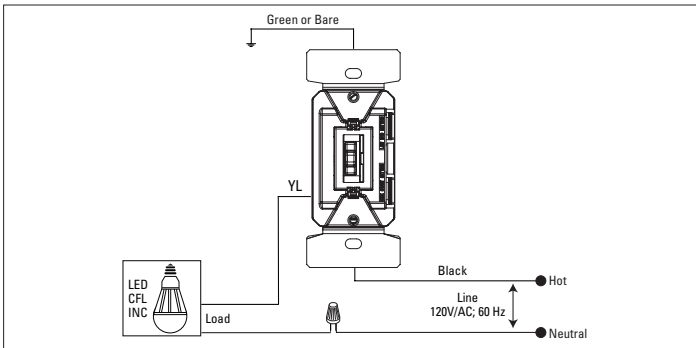


Figure 1. TAL06P2 Line Art With Dimensions

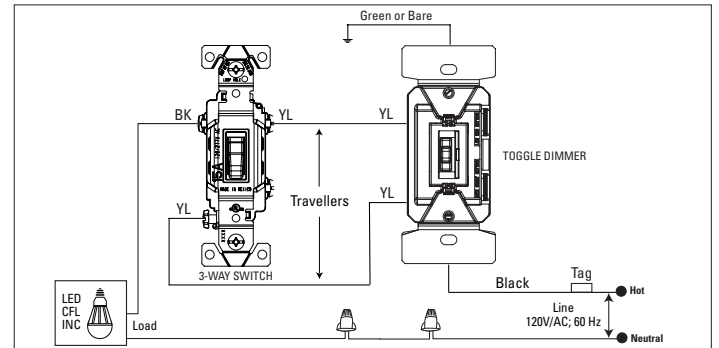
### Wiring Diagrams

#### Single Pole Wiring Diagram INC, HAL, LED/CFL, FLR, MLV, ELV



**Note:** Location of terminal screws are color-coded with “BK” or “YL”

#### 3-Way Wiring Diagram INC, HAL, LED/CFL, FLR, MLV, ELV



### Certifications & Compliances

Catalog No.		
TAL06P2	•	•
TCK3	•	•

**KEY:** cULus NOM

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

**Table 6. Listed Dimmable CFL Bulb List**

Make	Catalog Number	Make	Catalog Number
<b>Ecosmart</b>	ES5M814DIM	<b>Neptune</b>	24514-ADIM
	ES5M10123		32016-ADIM
	ES5R214DIM50K	<b>Sylvania</b>	CF5EL/B10/C/DIM/827
	ES5CCDF052		CF5EL/A15/DIM/827
	ES5R315DIM		CF5EL/DECO/DIM
<b>Feit</b>	BPEL15T/DM	CF24EL/TWIST/827/DIM	
	LBP13TC/DM	CF19EL/BR40/827/DIM	
	BPEL23T/DIM	CF15EL/BR30/DIM/827	
	ESL15R30/DM	CF14EL/TWIST/827/DIM	
	BPEL15R30/DM	CF14EL/R20/827/DIM	
<b>GE</b>	FLE15/2/DV/R30	<b>TCP</b>	40114
	FLE15HT3/2/DV/		40123
	FLE26/2/DV/R40		2R2014DIM
	FLE26HT3/2/DV/		2R3016DIM
<b>Globe</b>	CCFL R20		2R4019DIM
	CCFL VANITY		10123
	CCFL A-TYPE		8T03CL
	CCFL PAR20		8T05CL
<b>Phillips</b>	EL/ES DIM 20 Alto		8T08CL
	EL/A R30 DIM 16W		8TC05F
	EL/A R40 DIM 20W		8A08WH
	EL/A PAR38 DIM 20W	8TF05F	
	EL/A R40 DIM 20W (150725)	2G2514DIM	
	EL/mDT DIM 20W		
	EL/Dt DIM 32W		
	EL/mdT DIM 15W		
	EL/A R30 DIM 16W (150417)		

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

**Table 7. Listed Dimmable LED Bulb List**

Make	Catalog Number	Make	Catalog Number	
<b>Cooper Lighting</b>	H455ICAT120D	<b>Philips</b>	EnduraLED 7A 2700 A19 Dimm (407956)	
	H455RICAT120D		EnduraLED 11W 2700K PAR30S Dimmable (408096)	
	ML706827		EnduraLED 11W 3000K PAR30S Dimmable (408104)	
	ML706830		EnduraLED 11W 4200K PAR30S Dimmable (408112)	
	ML706835		EnduraLED 11W 2700K PAR30L Dimmable (408120)	
	ML706840		EnduraLED 11W 3000K PAR30L Dimmable (408138 )	
	ML709827ICAT120D		EnduraLED 11W 4200K PAR30S Dimmable (408146)	
	ML709830ICAT120D		EnduraLED 11W 4200K PAR30S Dimmable (410134)	
	ML709835ICAT120D		EnduraLED 11W 2700K PAR30L Dimmable (410142)	
	ML709840ICAT120D		EnduraLED 16W 2700K 120V PAR38 Dimmable (408153)	
	RL706830E26WBS		EnduraLED 16W 3000K 120V PAR38 Dimmable (408161)	
RL706830WBS	EnduraLED 16W 4200K 120V PAR38 Dimmable (408179)			
<b>Cree</b>	BA19-08027OMF-12DE26-1U100	EnduraLED 6W 3000K R20 Dimm (408203)		
	BA21-160500MF-12DE26-1U110	423400 (9290002192 on bulb) with 2+ lamps		
	BBR30-06527FLF	423798 (9290002544 on bulb)		
	LR6	424382 (9290002268A on bulb)		
	LR6-DR650	425264 (9290002296A on bulb)		
	LR6-DR1000	432195 (9290002596 on bulb)		
	LE6	433227 (9290002707 on bulb)		
	CR6	433235 (9290002709 on bulb)		
	LR4E-15			
	LR4E-30			
<b>Ecosmart (Home Depot)</b>	ECO-575L ECS19WW120	<b>Satco</b>	S873X (PAR20)	
	ECS20WWFL120		S874X, S877X (PAR30)	
	ECS30WWFL120		S875X (PAR 38)	
	ECS38WWFL120		S9434	
	ECS25WW120		S9109	
<b>Feit</b>	A19	<b>Solaris</b>	LR30/10/30/750	
	BPAG1100DM/5K/LED		LR30/25/30/750	
	BPCEBR30/DM/LED		LR30LN/10/30/850	
	BPCEBR30/LED (not compatible with AAL06P)		LR30LN/25/30/850	
	BPCEG25/LED/3		LR38/10/30/1000	
	BPCEPAR38/930/LED		LR38/25/30/1000	
	LEDR4/5K/CAN			
<b>G7 Power</b>	G7BR301527D	<b>Sunlite</b>	89223	
<b>HitLights/Dura</b>	HL-LED_5WWWW_GU10		80009	
<b>Lighting Ever</b>	200039 (not compatible with AAL06P)		<b>Sylvania</b>	LED15PAR30LN/DIM/830/FL40
	200055-WW-US			LED15PAR30LN/DIM/830/NFL25
	600026-WW-US			LED15PAR30LN/DIM/827/NFL25
<b>Lighting Science</b>	DFN20NWFL120			LED15PAR30LN/DIM/827/FL40
	DFN38NWFL120			LED18PAR38/DIM/830/NFL25
	DFN30NWFL120			LED18PAR38/DIM/830/FL40
	DFN19NW120			LED18PAR38/DIM/827/NFL25
	DFN25NWFL120			LED18PAR38/DIM/827/FL40
<b>Luminus</b>	PLYC5732			LED8A/DIM/F/830
	PLYC1632	LED8A/DIM/F/827		
	PLYC4133	LED8G25/DIM/F/830		
	PLYC5235	LED8G25/DIM/827		
		LED8PAR20/DIM/830/NFL25		
	LED8PAR20/DIM/830/FL36			
	LEDPAR20/DIM/827/NFL25			
	LEDPAR20/DIM/827/FL36			
	X27340			
		<b>Triangle</b>	55961	

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**Table 8. Maximum Fluorescent Lamp Wattage**

The following table lists the maximum number of Mark 10® or AmbiStar® ballasts that can be connected to a dimmer for single and multi-device installations in a wallbox.

Ballast Cast#	Lamp Type	# Of Lamps	Lamp Watts	Max # of Ballasts per Dimmer for Multiganging		
				One Gang	Two Gang	Three Gang
REB-2S26	CFQ26W/G24q	1	26	20	18	16
REB-2S26	CFQ26W/G24q	2	26	10	9	8
REB-2S26	CFTR32W/GX24q	1	32	15	14	12
REB-2S26	CFTR42W/GX24q	1	42	11	10	9
REZ-1Q18	CFQ18W/G24q	1	18	26	23	21
REZ-1Q18	CFTR18W/GX24q	1	18	26	23	21
REZ-2Q18	CFQ18W/G24q	2	18	13	11	10
REZ-2Q18	CFTR18W/GX24q	2	18	13	11	10
REZ-2Q26	CFQ26W/G24q	2	26	9	8	8
REZ-2Q26	CFTR26W/GX24q	2	26	9	8	8
REZ-1T42	CFQ26W/G24q	1	26	18	16	14
REZ-1T42	CFTR26W/GX24q	1	26	18	16	14
REZ-1T42	CFTR32W/GX24q	1	32	14	13	12
REZ-1T42	CFTR42W/GX24q	1	42	11	10	9
REZ-2T42	CFTR32W/GX24q	2	32	7	6	6
REZ-2T42	CFTR42W/GX24q	2	42	5	5	4
REZ-2T42	CFTR57W/GX24q	1	57	8	7	7
REZ-2T42	CFTR70W/GX24q	1	70	7	6	5
IEZ-2S24	FT24W/2G11	2	24/27	9	8	8
IEZ-2S24	F24T5/HO	2	24	9	8	8
REZ-1TTS40	FT36W/2G11	1	36/39	14	13	12
REZ-1TTS40	FT40W/2G11/RS	1	40	14	13	12
REZ-2TTS40	FT36W/2G12	2	36/40	7	6	6
REZ-2TTS40	FT40W/2G11/RS	2	41	6	6	5
REZ-154	F54T5/HO	1	54	8	8	7
REZ-154	FC12T5/HO	1	55	9	8	7
REZ-154	FT55W/2G11	1	55	9	8	7
REZ-2S54	F54T5/HO	2	54	4	4	3
REZ-2S54	FC12T5/HO	2	55	4	4	4
REZ-2S54	FT55W/2G12	2	55	4	4	4
REZ-132	F17T8, FBO16T8	1	17	23	21	19
REZ-132	F25T8, FBO24T8	1	25	18	16	14
REZ-132	F32T8, FBO31T8	1	32	16	14	13
REZ-2S32	F17T8, FBO16T9	2	17	14	13	12
REZ-2S32	F25T8, FBO24T9	2	25	10	9	8
REZ-2S32	F32T8, FBO31T9	2	32	8	7	6
REZ-3S32	F17T8, FBO16T10	3	17	10	9	8
REZ-3S32	F25T8, FBO24T10	3	25	7	6	5
REZ-3S32	F32T8, FBO31T10	3	32	5	4	4

**Lutron Tu-Wire® ballast.** The total of all line currents for the ballasts connected to the dimmer should be less than: 4-70A for one gang; 4-30A for two gang and 3-90A for three gang installations.

Electrical Sector  
203 Cooper Circle  
Peachtree City, GA 30269  
United States  
Eaton.com  
Eaton.com/wiringdevices

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

Electrical Sector  
Mexico Operations  
Carr. Tlalhepantla -  
Cuautitlan Km 17.8 s/n  
Col. Villa Jardin esq.  
Cerrada 8 de Mayo  
Cuautitlan, Mexico CP 54800  
Mexico  
Eaton.mx  
Eaton.com/wiringdevices



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Printed in USA  
Publication No. TD61005EN  
March 2017

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TAL06P2

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**Table 2. Specifications**

<b>Catalog No.</b>	<b>TAL06P2, TCK3 Series</b>
<b>Device Type</b>	<b>Toggle AL Dimmer</b>
<b>Wiring Type</b>	Back & side wire
<b>Testing &amp; Code Compliance</b>	<ul style="list-style-type: none"> <li>cULus Listed to UL1472, file no. E47967</li> <li>NOM Certified</li> </ul>
<b>Environmental Specifications</b>	<b>Flammability:</b> Meets UL 94 requirements; V2 rated <b>Temperature Rating:</b> -20°C to 70°C (-4°F to 158°F)
<b>Electrical Specifications</b>	<b>Rating:</b> 120V/AC 60 Hz <b>Light Intensity Control:</b> Full-range, continuously variable dimming <b>Dimming Performance:</b> Solid State Dimming <b>Radio Frequency Interference:</b> Designed to reduce interference with radio, audio and video equipment <b>Power-failure Memory:</b> Light returns to same level prior to power interruption <b>Lamp Ratings:</b> 300W dimmable LED/CFL 600W incandescent, halogen, dimmable fluorescent, electronic low-voltage, magnetic low-voltage
<b>Mechanical Specifications</b>	<b>Wiring Types:</b> Single pole & 3-way <b>Voltage Ratings:</b> Permanently marked on device

**Table 3. Materials**

<b>Catalog No.</b>	<b>TAL06P2, TCK3 Series</b>
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<b>Bottom Housing</b>	Polycarbonate
<b>Strap</b>	Aluminum
<b>Form Factor</b>	Decorator
<b>Finish</b>	Gloss

**Table 4. De-Rating Chart - 600W Models**

Lamp Type	1-Gang	2-Gang	3-Gang +
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INC, HAL, ELV	600W max.	600W max.	600W max.
MLV	600VA max.	600VA max.	600VA max.
FLR	See ballast performance data pages		

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A	B	BK	GY	LA	V	W					
(Almond)	(Brown)	(Black)	(Gray)	(Light Almond)	(Ivory)	(White)					
A	W	V	LA	W	V	BK	W	V			
<b>C1 Color Kit</b>			<b>C2 Color Kit</b>			<b>C4 Color Kit</b>			<b>C5 Color Kit</b>		
A (Almond), W (White), V (Ivory)			LA (Light Almond), W (White), V (Ivory)			BK (Black), W (White), V (Ivory)			BK (Black), W (White), GY (Gray)		



Project Name:	Prepared By:
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### Product Dimensions

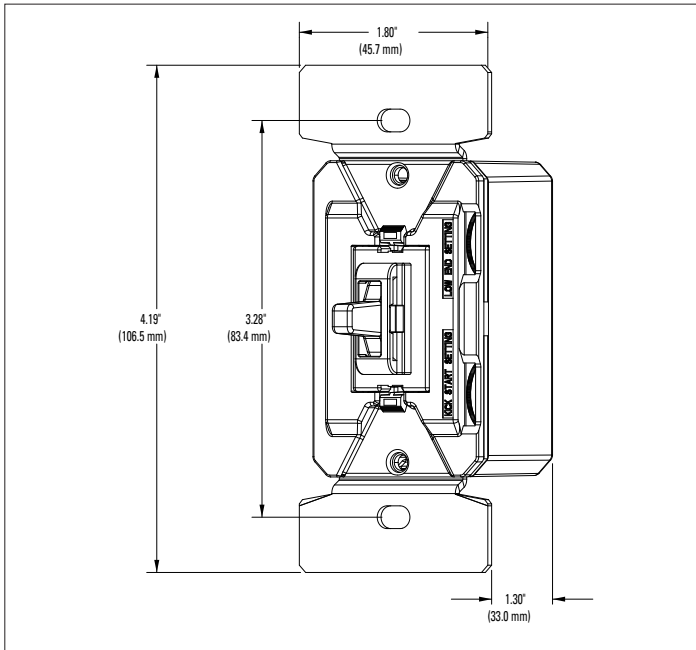
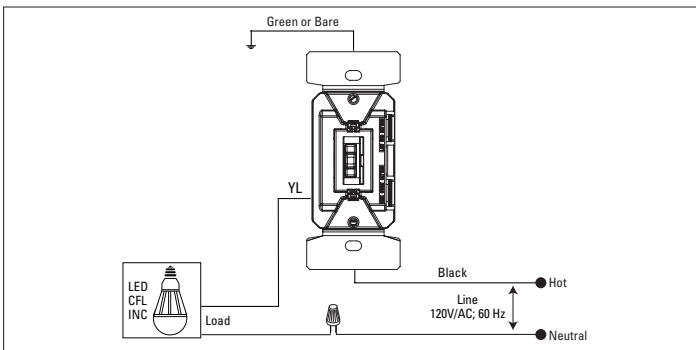


Figure 1. TAL06P2 Line Art With Dimensions

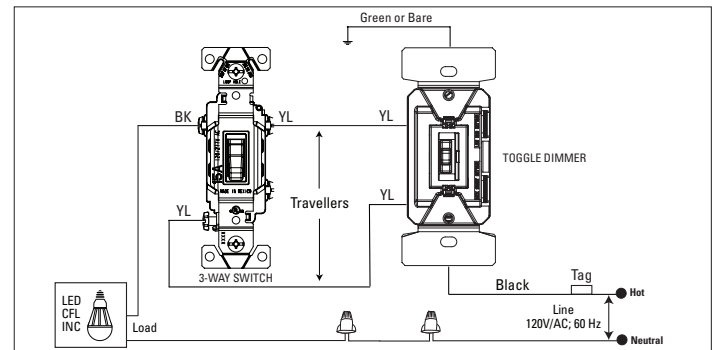
### Wiring Diagrams

#### Single Pole Wiring Diagram INC, HAL, LED/CFL, FLR, MLV, ELV



**Note:** Location of terminal screws are color-coded with "BK" or "YL"

#### 3-Way Wiring Diagram INC, HAL, LED/CFL, FLR, MLV, ELV



### Certifications & Compliances

Catalog No.	cULus	NOM
TAL06P2	•	•
TCK3	•	•

**KEY:** cULus cULus NOM

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

**Table 6. Listed Dimmable CFL Bulb List**

Make	Catalog Number	Make	Catalog Number
<b>Ecosmart</b>	ES5M814DIM	<b>Neptune</b>	24514-ADIM
	ES5M10123		32016-ADIM
	ES5R214DIM50K	<b>Sylvania</b>	CF5EL/B10/C/DIM/827
	ES5CCDF052		CF5EL/A15/DIM/827
	ES5R315DIM		CF5EL/DECO/DIM
<b>Feit</b>	BPEL15T/DM	CF24EL/TWIST/827/DIM	
	LBP13TC/DM	CF19EL/BR40/827/DIM	
	BPEL23T/DIM	CF15EL/BR30/DIM/827	
	ESL15R30/DM	CF14EL/TWIST/827/DIM	
	BPEL15R30/DM	CF14EL/R20/827/DIM	
<b>GE</b>	FLE15/2/DV/R30	<b>TCP</b>	40114
	FLE15HT3/2/DV/		40123
	FLE26/2/DV/R40		2R2014DIM
	FLE26HT3/2/DV/		2R3016DIM
<b>Globe</b>	CCFL R20		2R4019DIM
	CCFL VANITY		10123
	CCFL A-TYPE		8T03CL
	CCFL PAR20		8T05CL
<b>Phillips</b>	EL/ES DIM 20 Alto		8T08CL
	EL/A R30 DIM 16W		8TC05F
	EL/A R40 DIM 20W		8A08WH
	EL/A PAR38 DIM 20W	8TF05F	
	EL/A R40 DIM 20W (150725)	2G2514DIM	
	EL/mDT DIM 20W		
	EL/Dt DIM 32W		
	EL/mdT DIM 15W		
	EL/A R30 DIM 16W (150417)		

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

**Table 7. Listed Dimmable LED Bulb List**

Make	Catalog Number	Make	Catalog Number	
<b>Cooper Lighting</b>	H455ICAT120D	<b>Philips</b>	EnduraLED 7A 2700 A19 Dimm (407956)	
	H455RICAT120D		EnduraLED 11W 2700K PAR30S Dimmable (408096)	
	ML706827		EnduraLED 11W 3000K PAR30S Dimmable (408104)	
	ML706830		EnduraLED 11W 4200K PAR30S Dimmable (408112)	
	ML706835		EnduraLED 11W 2700K PAR30L Dimmable (408120)	
	ML706840		EnduraLED 11W 3000K PAR30L Dimmable (408138 )	
	ML709827ICAT120D		EnduraLED 11W 4200K PAR30S Dimmable (408146)	
	ML709830ICAT120D		EnduraLED 11W 4200K PAR30S Dimmable (410134)	
	ML709835ICAT120D		EnduraLED 11W 2700K PAR30L Dimmable (410142)	
	ML709840ICAT120D		EnduraLED 16W 2700K 120V PAR38 Dimmable (408153)	
	RL706830E26WBS		EnduraLED 16W 3000K 120V PAR38 Dimmable (408161)	
RL706830WBS	EnduraLED 16W 4200K 120V PAR38 Dimmable (408179)			
<b>Cree</b>	BA19-08027OMF-12DE26-1U100	EnduraLED 6W 3000K R20 Dimm (408203)		
	BA21-160500MF-12DE26-1U110	423400 (9290002192 on bulb) with 2+ lamps		
	BBR30-06527FLF	423798 (9290002544 on bulb)		
	LR6	424382 (9290002268A on bulb)		
	LR6-DR650	425264 (9290002296A on bulb)		
	LR6-DR1000	432195 (9290002596 on bulb)		
	LE6	433227 (9290002707 on bulb)		
	CR6	433235 (9290002709 on bulb)		
	LR4E-15			
	LR4E-30			
<b>Ecosmart (Home Depot)</b>	ECO-575L ECS19WW120	<b>Satco</b>	S873X (PAR20)	
	ECS20WWFL120		S874X, S877X (PAR30)	
	ECS30WWFL120		S875X (PAR 38)	
	ECS38WWFL120		S9434	
	ECS25WW120		S9109	
<b>Feit</b>	A19	<b>Solaris</b>	LR30/10/30/750	
	BPAG1100DM/5K/LED		LR30/25/30/750	
	BPCEBR30/DM/LED		LR30LN/10/30/850	
	BPCEBR30/LED (not compatible with AAL06P)		LR30LN/25/30/850	
	BPCEG25/LED/3		LR38/10/30/1000	
	BPCEPAR38/930/LED		LR38/25/30/1000	
	LEDR4/5K/CAN			
<b>G7 Power</b>	G7BR301527D	<b>Sunlite</b>	89223	
<b>HitLights/Dura</b>	HL-LED_5WWWW_GU10		80009	
<b>Lighting Ever</b>	200039 (not compatible with AAL06P)		<b>Sylvania</b>	LED15PAR30LN/DIM/830/FL40
	200055-WW-US			LED15PAR30LN/DIM/830/NFL25
	600026-WW-US			LED15PAR30LN/DIM/827/NFL25
<b>Lighting Science</b>	DFN20NWFL120			LED15PAR30LN/DIM/827/FL40
	DFN38NWFL120			LED18PAR38/DIM/830/NFL25
	DFN30NWFL120			LED18PAR38/DIM/830/FL40
	DFN19NW120			LED18PAR38/DIM/827/NFL25
	DFN25NWFL120			LED18PAR38/DIM/827/FL40
<b>Luminus</b>	PLYC5732			LED8A/DIM/F/830
	PLYC1632	LED8A/DIM/F/827		
	PLYC4133	LED8G25/DIM/F/830		
	PLYC5235	LED8G25/DIM/827		
		LED8PAR20/DIM/830/NFL25		
	LED8PAR20/DIM/830/FL36			
	LEDPAR20/DIM/827/NFL25			
	LEDPAR20/DIM/827/FL36			
	X27340			
		<b>Triangle</b>	55961	

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

**Table 8. Maximum Fluorescent Lamp Wattage**

The following table lists the maximum number of Mark 10® or AmbiStar® ballasts that can be connected to a dimmer for single and multi-device installations in a wallbox.

Ballast Cast#	Lamp Type	# Of Lamps	Lamp Watts	Max # of Ballasts per Dimmer for Multiganging		
				One Gang	Two Gang	Three Gang
REB-2S26	CFQ26W/G24q	1	26	20	18	16
REB-2S26	CFQ26W/G24q	2	26	10	9	8
REB-2S26	CFTR32W/GX24q	1	32	15	14	12
REB-2S26	CFTR42W/GX24q	1	42	11	10	9
REZ-1Q18	CFQ18W/G24q	1	18	26	23	21
REZ-1Q18	CFTR18W/GX24q	1	18	26	23	21
REZ-2Q18	CFQ18W/G24q	2	18	13	11	10
REZ-2Q18	CFTR18W/GX24q	2	18	13	11	10
REZ-2Q26	CFQ26W/G24q	2	26	9	8	8
REZ-2Q26	CFTR26W/GX24q	2	26	9	8	8
REZ-1T42	CFQ26W/G24q	1	26	18	16	14
REZ-1T42	CFTR26W/GX24q	1	26	18	16	14
REZ-1T42	CFTR32W/GX24q	1	32	14	13	12
REZ-1T42	CFTR42W/GX24q	1	42	11	10	9
REZ-2T42	CFTR32W/GX24q	2	32	7	6	6
REZ-2T42	CFTR42W/GX24q	2	42	5	5	4
REZ-2T42	CFTR57W/GX24q	1	57	8	7	7
REZ-2T42	CFTR70W/GX24q	1	70	7	6	5
IEZ-2S24	FT24W/2G11	2	24/27	9	8	8
IEZ-2S24	F24T5/HO	2	24	9	8	8
REZ-1TTS40	FT36W/2G11	1	36/39	14	13	12
REZ-1TTS40	FT40W/2G11/RS	1	40	14	13	12
REZ-2TTS40	FT36W/2G12	2	36/40	7	6	6
REZ-2TTS40	FT40W/2G11/RS	2	41	6	6	5
REZ-154	F54T5/HO	1	54	8	8	7
REZ-154	FC12T5/HO	1	55	9	8	7
REZ-154	FT55W/2G11	1	55	9	8	7
REZ-2S54	F54T5/HO	2	54	4	4	3
REZ-2S54	FC12T5/HO	2	55	4	4	4
REZ-2S54	FT55W/2G12	2	55	4	4	4
REZ-132	F17T8, FBO16T8	1	17	23	21	19
REZ-132	F25T8, FBO24T8	1	25	18	16	14
REZ-132	F32T8, FBO31T8	1	32	16	14	13
REZ-2S32	F17T8, FBO16T9	2	17	14	13	12
REZ-2S32	F25T8, FBO24T9	2	25	10	9	8
REZ-2S32	F32T8, FBO31T9	2	32	8	7	6
REZ-3S32	F17T8, FBO16T10	3	17	10	9	8
REZ-3S32	F25T8, FBO24T10	3	25	7	6	5
REZ-3S32	F32T8, FBO31T10	3	32	5	4	4

**Lutron Tu-Wire® ballast.** The total of all line currents for the ballasts connected to the dimmer should be less than: 4-70A for one gang; 4-30A for two gang and 3-90A for three gang installations.

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Printed in USA  
Publication No. TD61005EN  
March 2017

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