



# Dimmers & Fan Speed Controls

Pass & Seymour



**Constant memory** returns lights to previous level after power failure.

**Enables On/Off and full dimming control** from an unlimited number of locations.

**LED indicators keep you informed.** Green LEDs indicate preset level and current light level. Red LED night light glows when load is off.

**Easy operation** — Tap up once for preset, twice for full On. Tap down once for full Off. Hold paddle up to raise lights, down to lower.



**Sleek, ergonomic P&S Decorator style** matches other Decorator devices.

**Unobtrusive preset selection button** helps prevent accidental setting changes.

**Change light level** without affecting preset.

**Elegant fade On and Off** extends bulb life. Easy on the eyes, too.

**Installs easily** using the same wiring as conventional 3-way switches.

**D600M-LAV**

*Today's home and business owners want optimum control of their electrical systems. P&S Dimmers & Fan Speed Controls provide that control — along with aesthetics, durability, trouble-free installation, and technologies aimed at solving real-world problems.*

## Index

Device	Rating	Page Number
Product Selection Guide		M-2
Catalog Numbering System		M-3
<b>Dimmers</b>		
Decorator Dimmers		
Scene Director Dimmers	120VAC, 60 Hz	M-4, M-5
Leandro® Dimmers	120VAC, 60 Hz	M-6
Aumente® Dimmers	120VAC, 60 Hz	M-7
Decorator Slide Dimmers	120 & 277VAC, 60 Hz	M-8 – M-10
TradeMaster® Short Slide Dimmers	120VAC, 60 Hz	M-11
Toggle Dimmers		
TogglePlus Dimmers	120VAC, 60 Hz	M-12
TradeMaster® Toggle Dimmers	120VAC, 60 Hz	M-13
Rotary Dimmers		
Incandescent, Low-Voltage & Fluorescent Rotary Dimmers	120VAC, 60 Hz	M-14, M-15
<b>Fan Speed Controls</b>		
Decorator Fan Speed Controls		
Scene Director & Leandro® Fan Speed Controls	120VAC, 60 Hz	M-16
Decorator Slide Fan Speed Controls	120VAC, 60 Hz	M-17, M-18
TradeMaster® Toggle Fan Speed Controls	120VAC, 60 Hz	M-19
Rotary Fan Speed Controls	120VAC, 60 Hz	M-20, M-21
<b>Wall Box Timers</b>		
Rotary Wall Box Timers	125, 125-T, 250 & 277VAC, 60 Hz	M-22
Toggle Wall Box Timers	500W, 1/3 HP, 120VAC, 60 Hz	M-23

## Dimmers & Fan Speed Controls Product Selection Guide



Energy concerns have created directives in some states for lighting controls in new residential construction and major renovations. In an effort to reduce electrical power consumption, California has mandated one of the most stringent energy codes in the country. California Title 24 requires high efficacy luminaires, vacancy sensors (Section L), or dimmers to be placed in certain areas of the home. The standard became effective on October 1, 2005. Other states are considering adopting similar mandates to answer their own energy concerns. Pass & Seymour/Legrand has an extensive selection of vacancy sensor and dimmer solutions to address this growing industry trend.



### SC Series P&S Scene Director Dimmers and Master Controllers

- Select any lighting scene at the touch of a button.
- Easy to install and program — additional control wiring required.
- Light levels fade elegantly up and down — and the fade rate is programmable.
- Power-failure memory returns lights to programmed levels when power is restored.
- Master can control up to 30 dimmers — handles even the most complex lighting scenes.

**PAGE M-4, M-5**



### D600-M Series P&S Multi-Location Dimmers

- Select dimming levels from any number of locations.
- Power-failure memory returns lights to programmed levels when power is restored.
- Light levels fade elegantly up and down.
- Red LED indicates when dimmer is off — plus green LEDs to indicate light level currently selected and preset level.

**PAGE M-6**



### D600-E Series P&S Decorator Dimmers

- Preset returns lights to programmed levels after a power failure.
- Red LED makes the dimmer easy to find in the dark.
- Handsome, ergonomic design for comfortable, convenient operation.

**PAGE M-7**



### LS, 90, 91, 92, 93, and 95 Series Decorator Slide Dimmers

- Available in a wide range of styles for incandescent and low-voltage lighting.
- Transform into an illuminated dimmer using patented Snap-In Light Module.

**PAGE M-8 – M-10**



### T Series P&S Toggle Dimmers

- Match appearance of toggle switches.
- Available for incandescent and low-voltage lighting.
- Slide and touch preset.

**PAGE M-12, M-13**



### 90, 91, 93 and 95 Series P&S Rotary Dimmers

- Available in a wide range of styles for incandescent, fluorescent and low-voltage lighting.

**PAGE M-14, M-15**

# Dimmers & Fan Speed Controls Catalog Numbering System

Pass & Seymour



**Scene Director, Leandro®, Aumente®, TradeMaster® & TogglePlus Dimmers & Fan Speed Controls use an easy-to-understand catalog numbering system:**

## **TLV 600 - \***

### **Control Type**

D = Decorator  
LS = Long Slide  
SC = Scene Controller  
SS = Short Slide  
T = Toggle

### **Load Type**

Blank = Incandescent  
FB = Fluorescent Ballast  
IR = Infrared Remote  
LV = Low-Voltage  
ELV = Electronic Low-Voltage  
MC = Master Controller  
  
DC = Dual Dimmer/De-Hummer  
Speed Control  
DV = Dimmer/Variable Speed  
Control  
  
DH = De-Hummer  
Fan Speed Control  
SC = Fan Speed Control  
  
R = Remote

### **Load Size**

300 = 300 Watt  
600 = 600 Watt/VA  
603 = 600 Watt/VA,  
3-Way  
1000 = 1000 Watt/VA  
1003 = 1000 Watt/VA,  
3-Way  
  
3 = 3 Amps  
5 = 5 Amps  
15 = 1.5 Amps  
16 = 1.6 Amps  
25 = 2.5 Amps

### **Color**

CL = Clear  
GRY = Gray  
I = Ivory  
LA = Light Almond  
LC = Lighted Clear  
W = White

### **Package**

Blank = Box  
V = VisionPak™

### **Options**

E = Electronic Preset  
L = Lighted  
M = Multilocation  
P = Preset

### **Examples:**

**D600-MLAV** = Decorator Dimmer, Incandescent, 600W, Multilocation, Light Almond, in a VisionPak

**LS600-LA** = Decorator Slide Dimmer, Incandescent, 600W, Light Almond, in a Box

**SSSC5-WV** = Short Slide, Fan Speed Control, 5 Amp, White, in a VisionPak



Many P&S Dimmers & Fan Speed Controls are available boxed or VisionPak™ clam-shell packaging for high-impact merchandising. Please see the Catalog Numbering System above or specific charts for ordering information.



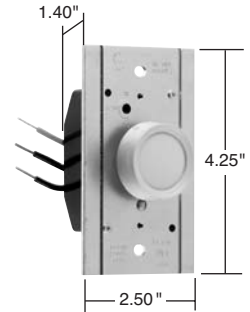
# Dimmers & Fan Speed Controls Rotary Dimmers

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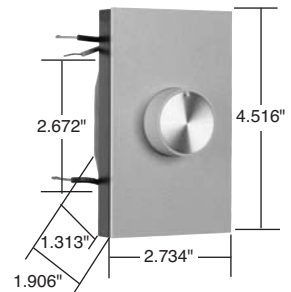


### Features

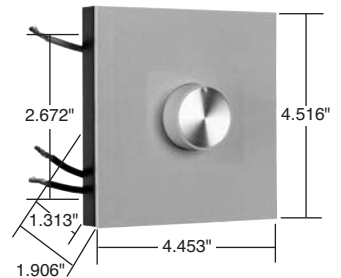
- Architecturally styled cover plate and knob.
- Field adjustable trim may be set to control minimum light level.
- Black anodized heat sink for greater heat dispersion and enhanced appearance.
- Easily gangable by removing scored heat sink fins.
- Voltage compensation circuitry reduces lighting fluctuations.
- Knob and cover replacements available to change colors.
- RFI suppression built-in.



91101



91000 91003  
93420 95100



91500 91503  
91501 92001

Catalog Number		Description	Ratings	Color
Single Pole	Three-Way			
<b>1000W Max. Incandescent Heavy Use Rotary Dimmers</b>				
91101-I 91101-W		Dial, On/Off	1000W max.	Ivory White

Fits in standard toggle wall plate opening.

Catalog Number		Description	Ratings	Color
Single Pole	Three-Way			
<b>1000W Max. Incandescent Rotary Dimmers with Architectural Heat Sink</b>				
91000-I 91000-W	91003-I 91003-W	Preset, Push On/Off	1000W max.	Ivory White
91001-I 91001-W		Dial, On/Off	1000W max.	Ivory White

Catalog Number		Description	Ratings	Color
Single Pole	Three-Way			
<b>1500W Max. Incandescent Rotary Dimmers with Architectural Heat Sink</b>				
91500-I 91501-I 91501-W	91503-I 91503-W	Preset, Push On/Off	1500W max.	Ivory White
		Dial, On/Off	1500W max.	Ivory White

Catalog Number		Description	Ratings	Color
Single Pole	Three-Way			
<b>2000W Max. Incandescent Rotary Dimmers with Architectural Heat Sink</b>				
92001-I 92001-W		Dial, On/Off	2000W max.	Ivory White

Catalog Number	Description	Ratings	Color
<b>1000VA Max. Low-Voltage Specification Grade 120VAC Single Pole Rotary Dimmer with Architectural Heat Sink</b>			
95100-I	Dial, On/Off	1000VA max.	Ivory

For use with magnetic transformer incandescent low-voltage lighting.

Catalog Number	Description	Ratings	Color
<b>1000VA Max. Fluorescent Specification Grade 120VAC Single Pole Rotary Dimmer with Architectural Heat Sink</b>			
93420-I	Dial, On/Off	1000VA max.	Ivory

For use with 4 to 20 rapid start 40W fluorescent lamps. Requires dimming ballast.

Catalog Number	Description	Color
<b>Accessories for Rotary Heat Sink Dimmers &amp; Fan Speed Controls</b>		
DAPK1-I DAPK1-W DAPK1	1-Gang Wall Plate – Plate and Knob Kit for Rotary Heat Sink Devices	Ivory White Brown
DAPK2-I DAPK2-W DAPK2	2-Gang Wall Plate – Plate and Knob Kit for Rotary Heat Sink Devices	Ivory White Brown

Max. Load Rating	Fins Removed	
	One Side	Two Side
1000VA	800VA	700VA
1000W	800W	700W
1500W	1400W	1300W
2000W	1800W	1600W

**De-Rating Chart**

All devices listed on this page conform to NEMA WD-1 and WD-6. UL Listed and CSA Certified.