### La legrand®

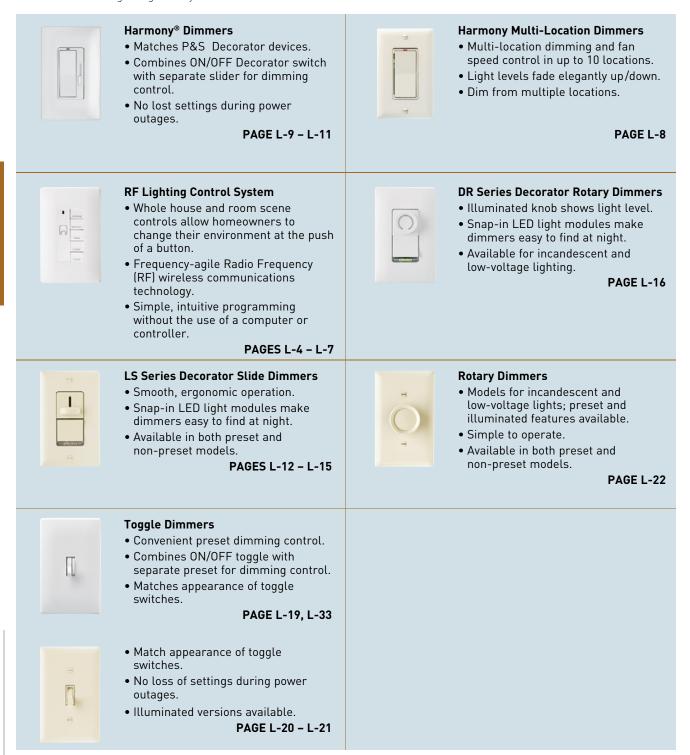
## DIMMERS & FAN SPEED CONTROLS



**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 K), or dimmers to be placed in certain areas of the home. Other states are considering adopting similar mandates to answer their own energy concerns. Legrand has an extensive selection of vacancy sensor and dimmer solutions to address this growing industry trend.

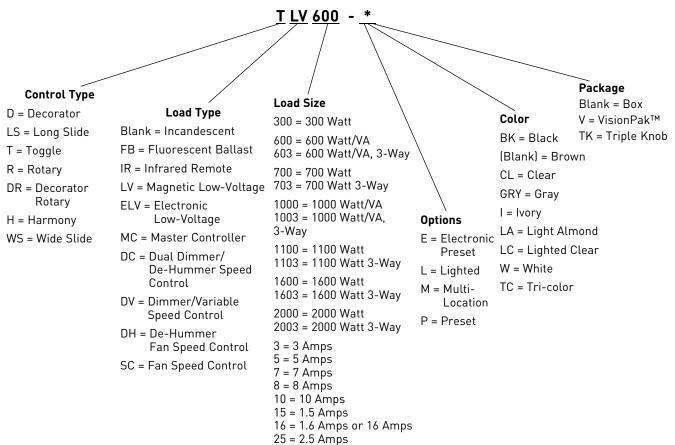


# **DIMMERS & FAN SPEED CONTROLS**

**Catalog Numbering System** 



All P&S Dimmers and Fan Speed Controls use an easy-to-understand catalog numbering system:



D600MLAV = Decorator Dimmer, Incandescent, 600W, Multi-Location, Light Almond, in a VisionPak LS600LA = Decorator Slide Dimmer, Incandescent, 600W, Light Almond, in a Box WSSC53PWV = Wide 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. See Pages L-4 – L-7 to order RF Lighting Control System products.

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

L-3

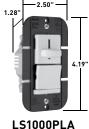


### **RESIDENTIAL & LIGHT COMMERCIAL DIMMERS & FAN SPEED CONTROLS**

#### LS TradeMaster<sup>®</sup> Series Dimmers







LS600LA

CATALOG NUMBER				
SINGLE POLE	THREE-WAY	DESCRIPTION	RATINGS	COLOR
600W INCANDESCENT SLIDE DIMMERS*				
LS6001				lvory
LS600W				White
LS600		Non-Preset	120V, 600W max.	Brown
LS600BK				Black
LS600LA				Light Almond
LS600PI	LS603PI			lvory
LS600PW	LS603PW			White
LS600P	LS603P	Preset	120V, 600W max.	Brown
LS600PBK	LS603PBK			Black
LS600PLA	LS603PLA			Light Almond
1000W INCANDESCENT SLIDE DIMMERS*				
LS1000I				lvory
LS1000W				White
LS1000		Non-Preset	120V, 1000W max.	Brown
LS1000BK				Black
LS1000LA				Light Almond
LS1000PI	LS1003PI			lvory
LS1000PW	LS1003PW			White
LS1000P	LS1003P	Preset	120V, 1000W max.	Brown
LS1000PBK	LS1003PBK			Black
LS1000PLA	LS1003PLA			Light Almond
600VA MAGNETIC LOW-VOLTAGE SLIDE DIMMERS**				
LSLV600I				lvory
LSLV600W				White
LSLV600		Non-Preset	120V, 600VA max.	Brown
LSLV600BK				Black
LSLV600LA				Light Almond
LSLV600PI	LSLV603PI			lvory
LSLV600PW	LSLV603PW			White
LSLV600P	LSLV603P	Preset	120V, 600VA max.	Brown
LSLV600PBK	LSLV603PBK			Black
LSLV600PLA	LSLV603PLA			Light Almond

#### **Features**

- Ergonomic design and solid, quality feel combine for smooth, easy operation and precise control.
- Electromagnetic and radio-frequency interference protection built in.
- Sleek, sculpted contemporary design. No dirt-catching crevices.
- Tough, impact-resistant thermoplastic housing makes it a perfect choice for new home construction. Matching, unbreakable TradeMaster® wall plate available for all models.
- Preset ON/OFF switch automatically returns controlled lights to preset level without readjusting dimmer setting.
- Exclusive, screw-pressure-plate back wire terminals save time, space and money. Designed for 12 and 14 gauge wire, stranded or solid. No-wire-lead design eliminates wire nuts.
- Superior heat management.
- No de-rating on 600W units.
- Patented Snap-In Light Module (sold separately) transforms the dimmer into an illuminated dimmer. See Page L-15 for information.

	FINS REMOVED				
MAX. LOAD RATING	ONE SIDE	TW0 SIDE			
DE-RATING CHART					
LS600, LS603	No De-Rating Required				
LS1000P, LS1003P	900W	750W			
LS1000	850W	700W			

\*Available in VisionPak™ packaging, add "V" to Catalog Number. Example: LS600IV. \*\*Available in boxed packaging only.

For wiring diagrams, see Page R-22.