

DECORA® CONTROLS | IllumaTech®

IllumaTech® Preset Slide

Features and Benefits

- Fluid slide movement allows fine adjustment of light level with minimum effort
- Captive wraparound slide bar remains securely attached
- Easy-to-use push button switch with conveniently positioned green LED locator
- Provides single pole and multi-location lighting control when used with a 3-way switch
- Streamlined, popular Decora® styling complements interiors and is compatible with other Decora® devices
- Compatible with Decora Plus™ screwless wallplates and Decora® wallplates
- Power failure recovery ensures retention of last setting before power interruption
- Built-in radio/TV interference filter
- Quiet 1.5 amp fan speed controls are ideal for bedrooms, libraries, study rooms and any area where ceiling fan noise could become distracting. Full range 5 amp fan speed controls also available
- Color change kits are available to allow fast color changeover to simplify stocking inventory and feature a self aligning mechanism that automatically connects it to internal slider
- IPL06 is designed specifically to provide full-range dimming of dimmable LED and CFL lamps as well as incandescent and Halogen
- Electronic low voltage dimmers (IPE04) compatible with most LED fixtures. Requires ELV type or trailing edge dimmers
- NAFTA Compliant models available
- Backed by a limited 5-year warranty

Illumatech Preset Slide Controls — Single Pole or 3-Way (1) (6)

Dimmers			
Description	Rating	Cat. No.	Color
LED/CFL/Incandescent Dimmer with LED locator	600W-120V AC Incandescent 150W-120V AC LED & CFL	IPL06-10	Z
Incandescent Dimmer with LED locator	600W-120V AC	IPI06-1L*	Z
Incandescent Dimmer with LED locator	1000W-120V AC	IPI10-1L	Z
Magnetic Low Voltage Dimmer with LED locator	600VA (450W)-120V AC	IPM06-1L	Z
Magnetic Low Voltage Dimmer with LED locator	1000VA (800W)-120V AC	IPM10-1L	Ζ
Electronic Low Voltage Dimmer with LED locator; neutral required	400VA (320W)-120V AC	IPE04-1L*	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED	600VA-120V AC	IPX06-10	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED	600VA-277V AC	IPX06-70	Z
Fluorescent Dimmer Mark 10® Powerline Ballast, no LED	1000VA-120V AC	IPX10-10*	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED	1200VA-277V AC	IPX12-70	Z
Fluorescent Dimmer for Mark 7® 0-10V Ballast with LED locator	1200VA @ 120V AC 1500VA @ 277V AC	IP710-DL*	Z
LED DImmer for 0-10V Power Supplies, no LED	1200VA @ 120V AC 1500VA @ 277V AC	IP710-LF*	Z

Fan Speed Controls			
Description	Rating	Cat. No.	Color
Quiet Fan Speed Control with LED locator; neutral required	1.5A-120V AC	IPF01-1L	Z
Fully Variable Fan Speed Control with LED locator; neutral required	5A-120V AC	IPF05-1L	Z

 $^{{\}rm Z}-{\rm Comes}$ packaged with three colors: White, Ivory and Light Almond.



IPL06-10



IPI10-1L

^{*}NAFTA compliant models available — for more information, visit www.leviton.com/nafta



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Color Change Kits for IllumaTech® Slide Controls

Color Change Kits		
Description	Cat. No.	Color
Color Change Kit for IPL06; no LED locator	IPKIT-LN	W, I, T, G, E, R, B
Color Change Kit with LED locator	IPKIT-00	W, I, T, G, E, R, B
Color Change Kit; no LED locator	IPKIT-0N	W, I, T, G, E, R, B
Color Change Kit for Fan Speed Control with LED locator	IPQFK-00	W, I, T, G, E, R, B



IPKIT Sample Colors

Maximum Load for Multi-Gang Applications

Maximum Load				
Cat. No.	Single	2-Gang	3-Gang or more	
IPL06-10	600W Incandescent	500W Incandescent	400W Incandescent	
	150W LED/CFL	150W LED/CFL	150W LED/CFL	
IPI06-1L	600W	500W	400W	
IPI10-1L	1000W	800W	700W	
IPE04-1L	400VA (320W)	350VA (280W)	250VA (200W)	
IPM06-1L	600VA (450W)	500VA (375W)	400VA (300W)	
IPM10-1L	1000VA (800W)	800VA (640W)	700VA (560W)	
IP710-DL	1200VA @ 120V AC	1200VA @ 120V AC	1200VA @ 120V AC	
	1500VA @ 277V AC	1500VA @ 277V AC	1500VA @ 277V AC	
IP710-LF	1200VA @ 120V AC	1200VA @ 120V AC	1200VA @ 120V AC	
	1500VA @ 277V AC	1500VA @ 277V AC	1500VA @ 277V AC	
IPX06-10	600VA	500VA	400VA	
IPX10-10	1000VA	800VA	700VA	
IPX06-70	600VA	600VA	600VA	
IPX12-70	1200VA	1200VA	1200VA	
IPF01-1L	1.5A	1.5A	1.5A	
IPF05-1L	5A	4.1A	3.3A	

Note: Sharing a neutral wire may cause flickering. Connect all dimmers to the same phase or run a separate neutral to each phase. Consult Leviton Techline if problems persist.

Caution on Retrofits

When retrofitting Mark 10® Powerline dimming ballasts into fixtures that originally had Instant Start ballasts, the sockets MUST be replaced with Rapid Start sockets to allow proper dimmer operation and to prevent damage to the dimming ballast. Refer to the instructions provided with the ballast and the Leviton dimmer.

Color

IllumaTech Preset Controls come packaged with three colors. Products with suffix (-Z) include White, Ivory and Light Almond. Color Change kits available in the following colors: White (-W), Ivory (-I), Light Almond (-T), Gray (-G), Black (-E), Brown (-B) and Red (-R).



Related Products

Use Leviton Power Extenders to extend the load capacity of box mounted dimmers. Leviton Power Extenders are available for incandescent, magnetic low voltage, electronic low voltage, Mark 10® Powerline fluorescent dimming ballasts or equivalents and 0-10 VDC dimmable fluorescent ballasts such as Mark 7® 0-10V, OSRAM Sylvania Quicktronic® Helios™ or equivalent ballasts. See page L-46 for more information.

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