

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 5A 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
- NAFTA Compliant models available
- Backed by a limited 5-year warranty

IllumaTech® Preset Slide Controls — Single Pole or 3-Way

Dimmers

Description	Rating	Cat. No.	Color
LED/CFL/Incandescent Dimmer, no LED	600W 120VAC Incandescent 150W 120VAC LED & CFL	IPL06-10	Z
Incandescent Dimmer with LED locator	1000W 120VAC	IP10-1L	Z
Magnetic Low Voltage Dimmer with LED locator	600VA (450W) 120VAC	IPM06-1L	Z
Magnetic Low Voltage Dimmer with LED locator	1000VA (800W) 120VAC	IPM10-1L	Z
Electronic Low Voltage Dimmer with LED locator; neutral required	400VA (320W) 120VAC	IPE04-1L*	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED	600VA 120VAC	IPX06-10	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED	600VA 277VAC	IPX06-70	Z
Fluorescent Dimmer Mark 10® Powerline Ballast, no LED	1000VA 120VAC	IPX10-10*	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED	1200VA 277VAC	IPX12-70	Z
Fluorescent Dimmer for Mark 7® 0-10V Ballast with LED locator	1200VA @ 120VAC 1500VA @ 277VAC	IP710-DL*	Z
Fluorescent Dimmer for Mark 7® 0-10V Ballast, no LED	1200VA @ 120VAC 1500VA @ 277VAC	IP710-LF*	Z

Fan Speed Controls

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

Z — Comes packaged with three colors: White, Ivory and Light Almond.

*NAFTA compliant models available — for more information, visit www.leviton.com/nafta
Mark 10® Powerline and Mark 7® are registered trademarks of Advance Transformer Co.



IPL06-10



IP710-DL

Color Change Kits for IllumaTech® Slide Controls

Color Change Kits for IllumaTech® Slide Controls		
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 150W LED/CFL	500W Incandescent 150W LED/CFL	400W Incandescent 150W LED/CFL
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 @ 120VAC 1500VA @ 277VAC	1200VA @ 120VAC 1500VA @ 277VAC	1200VA @ 120VAC 1500VA @ 277VAC
IP710-LF	1200VA @ 120VAC 1500VA @ 277VAC	1200VA @ 120VAC 1500VA @ 277VAC	1200VA @ 120VAC 1500VA @ 277VAC
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 0-10VDC dimmable fluorescent ballasts such as Mark 7® 0-10V, OSRAM Sylvania Quicktronic® Helios™ or equivalent ballasts. **See page L-44 for more information.**