

IlumaTech® Preset Slide Controls

Features and Benefits

- IPL06 is designed for optimal control of dimmable LED and CFL lamps. Also compatible with incandescent and halogen
- Customize the dimming range of your LED bulbs using the minimum light level adjustment switch
- 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
- Six product options in each box with three changeable faceplates and single pole or 3-way functionality when used with a 3-way switch
- Appearance 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
- NAFTA Compliant models available
- Backed by a limited 5-year warranty

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

Dimmers			
Description	Rating	Cat. No.	Color
LED/CFL/Incandescent Dimmer, no LED locator	150W LED/CFL (120V) 600W Inc (120V)	IPL06-10	Z
Incandescent Dimmer with LED locator	1000W Inc (120V)	IP10-1L	Z
Magnetic Low Voltage Dimmer with LED locator	600VA (450W) MLV (120V)	IPM06-1L	Z
Magnetic Low Voltage Dimmer with LED locator	1000VA (800W) MLV (120V)	IPM10-1L	Z
Electronic Low Voltage Dimmer with LED locator; neutral required	400VA (320W) ELV (120V)	IPE04-1L*	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED locator	600VA FL (120V)	IPX06-10	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED locator	600VA FL (277V)	IPX06-70	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED locator	1000VA FL (120V)	IPX10-10*	Z
Fluorescent Dimmer for Mark 10® Powerline Ballast, no LED locator	1200VA FL (277V)	IPX12-70	Z
0-10V LED/Mark 7® Fluorescent Ballast Dimmer, no LED locator	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V) 50mA Sinking Current	IP710-D0*	Z
0-10V LED/Mark 7® Fluorescent Ballast Dimmer, with LED locator	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V) 50mA Sinking Current	IP710-DL	Z

*NAFTA compliant models available — for more information, visit www.leviton.com/nafta
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IPL06-10



IP710-DL

Fan Speed Controls

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

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Color Change Kits for IllumaTech® Slide Controls

Color Change Kits for IllumaTech® Slide Controls		
Description	Cat. No.	Color
Color Change Kit for IPL06 and IP710-D0; 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 for IPX06-70, IPX10-10, IPX12; no LED locator	IPKIT-0N	W, I, T, G, E, R, B
Color Change Kit for IPF01 Fan Speed Control with LED locator	IPQFK-00	W, I, T, G, E, R, B



IPKIT Sample Colors

Maximum Load for Multi-Gang Applications

In multi-gang applications, derating is required in accordance with the following chart. Many controls have side sections and fin removal is required (consult instruction sheets for further details).

Maximum Load for Multi-Gang Applications			
Cat. No.	Single	2-Gang	3-Gang or more
IPL06-10	150W LED/CFL 600W Inc	150W LED/CFL 500W Inc	150W LED/CFL 400W Inc
IPI10-1L	1000W Inc	800W Inc	700W Inc
IPM06-1L	600VA (450W) MLV	500VA (375W) MLV	400VA (300W) MLV
IPM10-1L	1000VA (800W) MLV	800VA (640W) MLV	700VA (560W) MLV
IPE04-1L	400VA (320W) ELV	350VA (280W) ELV	250VA (200W) ELV
IP710-D0	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V)	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V)	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V)
IP710-DL	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V)	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V)	10A LED (120/277V) 1200VA FL (120V) 1500VA FL (277V)
IPX06-10	600VA FL	500VA FL	400VA FL
IPX10-10	1000VA FL	800VA FL	700VA FL
IPX06-70	600VA FL	600VA FL	600VA FL
IPX12-70	1200VA FL	1200VA FL	1200VA FL
IPF01-1L	1.5A Fan	1.5A Fan	1.5A Fan
IPF05-1L	5A Fan	4.1A Fan	3.3A Fan

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

To order colors, add suffix to basic Cat. No. 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) and Brown (-B).