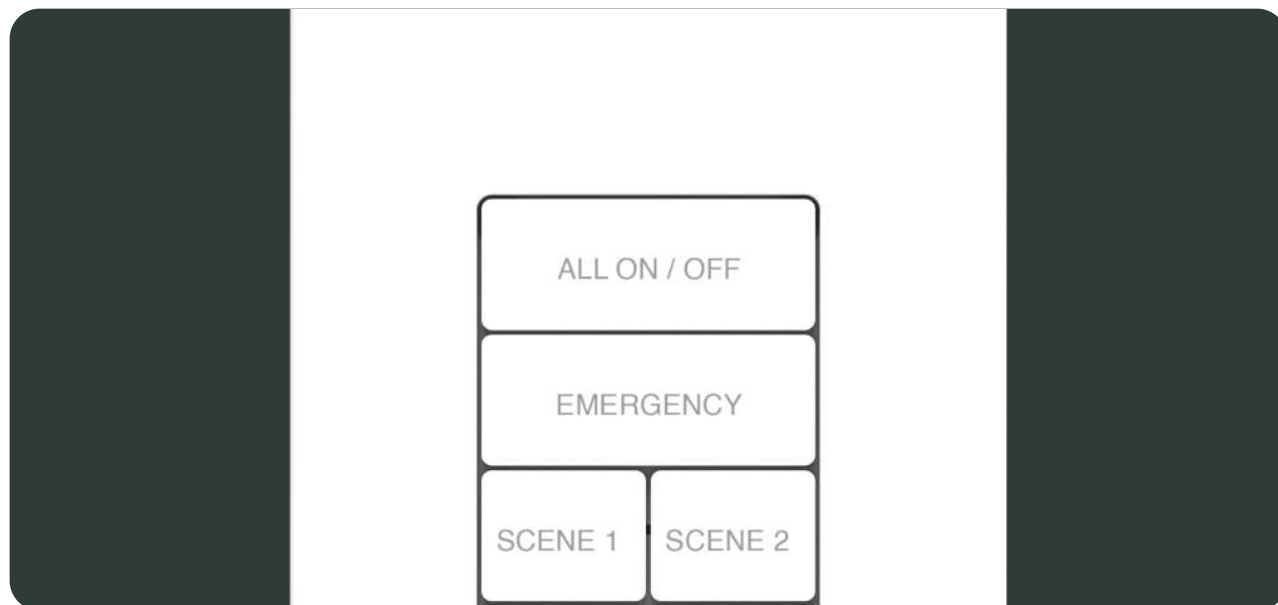




DESCRIPTION

The ilumento i-KP is a single-gang Decora device designed to work with the ilumento lighting control system via the Power Data Bus. It is the most flexible low-voltage keypad available, offering configurations from one to ten buttons and an optional Passive Infrared (PIR) sensor for smaller rooms.

KEY FEATURES

- Clean square edge buttons and plates
- Four colors with Matt finishes
- Standard Decora Size opening
- 10 button positions that can be grouped into different combinations
- Two (2) button types (small & large)
 - Ships with (5) Large blank buttons
 - Ships with (2) small blank buttons
- Backlit buttons for LED feedback
- Engravable buttons
- Button combinations from 1 to 10
- Built in PIR

SPECIFICATIONS

CONNECTIVITY	The i-KP connects to the Power Data Bus i-PDB350 using CAT5e cable and the Device Interface i-DI bridge.
EASE OF INSTALLATION	The i-KP is straightforward to install as it is designed to fit in a standard single-gang US-style back box and uses standard Decora opening wall plates. Changing the button requires no special tools or removal of screws, and users can easily accomplish this without taking the keypad off the wall.
OPERATING VOLTAGE	24VDC via Power Data Bus
COMMUNICATION	RS485 Data protocol
CONNECTIONS	Two (2) RJ45 CAT5e type connectors
CONSTRUCTION	Plastic housing and front face plate for mounting. Mounts in a single gang, electrical box (not supplied) Available in four (4) colors White (standard), Grey, Black, Red
WEIGHT	69g (2.43oz)
ENVIRONMENTAL	32° to 131°F (0° to 55°C)
CONTROL & FEEDBACK	Feedback LED through backlite buttons One (1) to Ten (10) Button configuration options
COMPLIANCE	Listed for US & Canada, CE, FCC Part 15 Class B, IC, WEEE, IEC 62386 Listed for CE, CB global compliance
POWER DATA BUS REQUIREMENT	35mA

LANGUAGE GOVERNING DOCUMENT

The original version of this document is in U.S. English. Any other language versions are provided for convenience and are translations of the original document. In the event of any conflict or inconsistency between the English version and a translated version, the English version will take precedence.

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