

BSKP-Family of Intelligent Keypads Specification Sheet

CS-Bus™ Interface Adapter and Commissioning Tool

Date:

5

Type:

Cat. No. BSKP-____ - ____

Description:

The BSKP-family of intelligent keypads enable wired control of CS-Bus lighting and motor control devices with some models also providing a built-in infrared receiver for remote operation. For the ILC-100 LED lighting controller, the -2110-L model provides complete control of color, and provides the ability to save and recall 6 settings plus additional lighting effects in addition to normal OFF and ON control. For the IMC-100 family of motor controllers, the -2030-M, -2050-M, -2110-M and -2116 keypads provide from 3 to 5 to 10 buttons for precise control of motor operations (with IR receiver). The -2020-L and -2020-M configurations (for lighting and motors) are Decora®-type paddle switch with on-board LED indicators for lighting and motor presets as well as quick ON and OFF settings.

Construction:

Small format single-gang wall pads configured with a built-in RJ-25 connector to make interconnection easy with any CS-Bus device. The -2030/2050/2110 series comes in standard white. The -2020 is available in standard white with other colors optional available.

Electrical:

Self-powered from DC voltage available on standard CS-Bus lines. Up to three (3) keypads can be connected to each ILC-100 controller while up to two (2) keypads can be connected to each IMC-100 controllers.

Mounting:

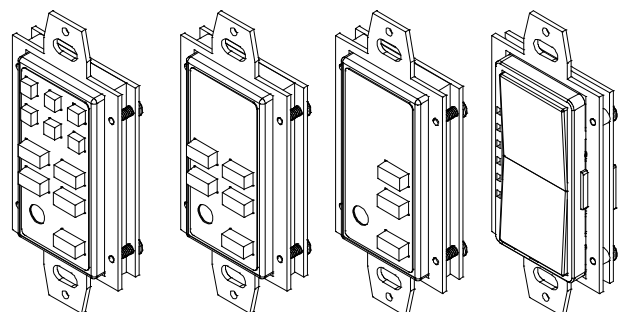
Mounts in the same space as a standard single gang keypad. Designed for dry locations.

Applications

Control of ILC-100 lighting controllers
Control of IMC-100 family of motor controllers'

BSKP-20X0-L Specification		BSKP-20X0-M Specification	
Control Type:	Lighting	Control Type:	Motors
Bus Compatibility:	CS-Bus	Bus Compatibility:	CS-Bus
Buttons	2/3/5/10	Buttons:	2/3/4/10
Max/CS-Bus Length:	4000' (1219m)	Max/CS-Bus Length:	4000' (1219m)
Max per ILC-100:	3	Max per IMC-100:	2
Pwr. Req't:	70ma@5vdc	Pwr. Req't:	70ma@5vdc
Mounting:	5v@250ma	Mounting:	Wall box,
Warranty:	1yr	Warranty:	1yr

View



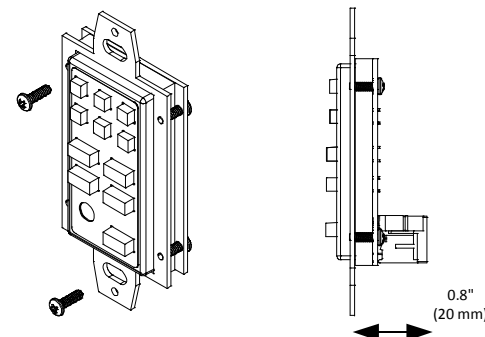
BSKP 2110-L
BSKP 2110-M
BSKP 2116

BSKP 2050-M

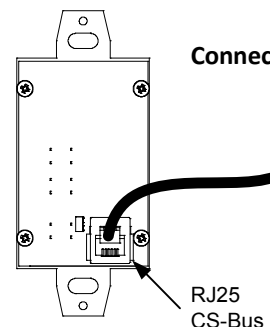
BSKP 2030-M

BSKP 2020-L
BSKP-2020-M

Mounting Detail



Connectors



Model No.	Button Configuration	Device Control Type
BSKP	2020-(Decora-type paddle with IR indicators) 2030-(Three button with IR) 2050-(Five button with IR) 2110-(10 button with IR)	L-(LED Lighting Control—for ILC-100) M-(Motor Control—for IMC-100x family)

REQUIRES EITHER PC BASED ENODE PILOT APPLICATION and eNODE for the more sophisticated addressing schemes/setup (only for setup)

Note: Lighting keypads cannot be field programmed to become Motor keypads

Ordering Example:

BSKP-2110-L