

LightMaster Series Multifunction Switch

Description:

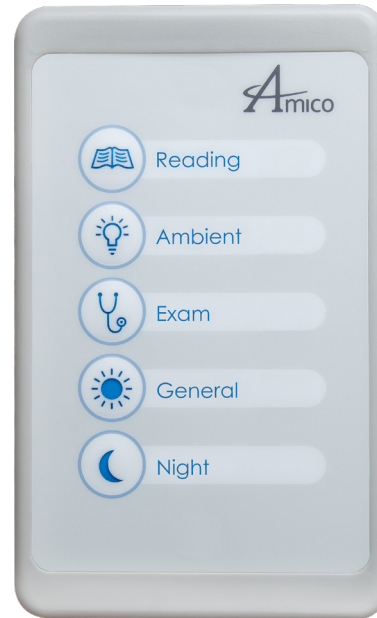
Whether it be a single fixture or multiple fixtures, the LightMaster Multifunction Switch has made it easy to control the various types of lights that are required in the patient room. Using only a single gang space, the LightMaster keypad is low voltage and uses a mylar overlay for durability, patient safety, and infection control.

Features of the Keypad:

- Controls up to five (5) light functions in the patient room
- Keypads are low voltage for patient safety
- Compact design fits into a single gang opening
- Mylar overlay for ease of cleaning and infection control
- Compatible with all manufactured nurse call products
- Backlit icons identify which light function is in use

Features of the Master Controller:

- Capable of individual control of up to five (5) circuit loads
- Universal input voltage of 120 – 277 Volts
- Terminal blocks allow for ease of connection
- Compact design fits inside most light fixtures



Specifications:

Input Voltage: 120 - 277 Volts, 50/60Hz

Output Voltage: 120 - 277 Volts, 50/60Hz

Maximum Load: 2.5 amps Resistive, 1.8 amps Ballast at 120 Volts, 0.975 amps Resistive, 1.0 amp Ballast at 277 Volts

Low Voltage Circuit: 5VDC, 200 mA

Operating Temperature: 32 - 176°F / 0 - 80°C

Master Control Dimensions: 8" (L) x 2.6" (W) x 1.25" (H)

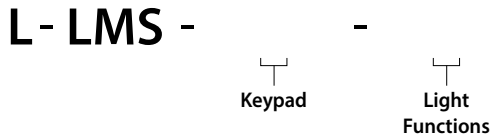
Secondary Control Dimensions: 4.5" (L) x 2.6" (W) x 1.25" (H)

Keypad Dimensions: One (1) Gang

Warranty: Limited five (5) year warranty

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Ordering Guide:



For Example: L-LMS-S2-4C

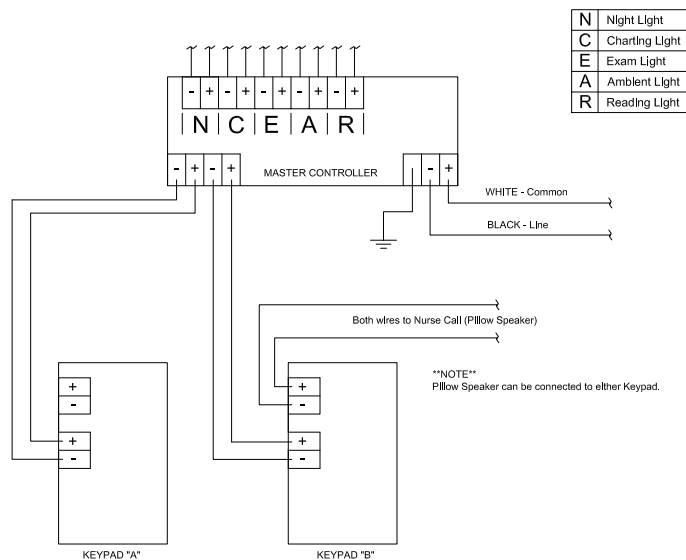
LightMaster Multifunction Switch, Two Keypads, Four Function Switch (Reading, Ambient, Exam, Chart)

Ordering Information:

Series	Keypad	Light Functions
L-LMS	S1 One keypad	3Z Three function switch (reading, ambient, exam)
	S2 Two keypads	4N Four function switch (reading, ambient, exam, night)
	S3 Three keypads	4C Four function switch (reading, ambient, exam, chart)
		5B Five function switch (reading, ambient, exam, night, chart)

Diagrams:

Wiring Diagram A



Wiring Diagram B

