

NAVIGATOR

MULTI-FUNCTION DIMMING SWITCH



Whether it be a single fixture or multiple fixtures, the Navigator 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 Navigator keypad is low voltage and uses a mylar overlay for durability, patient safety and infection control.

Features of the Keypad:

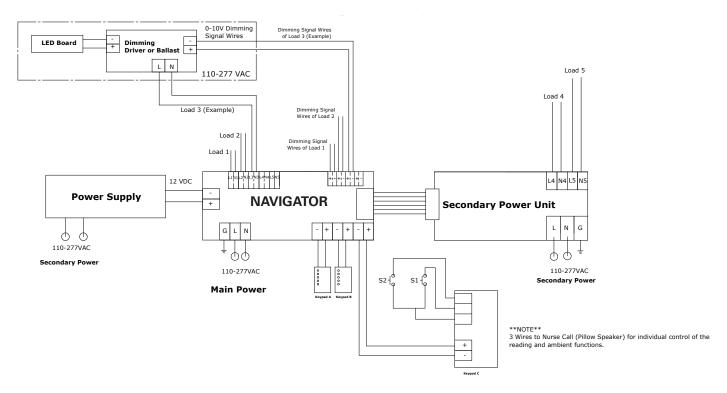
- Controls up to five (5) light functions in the patient room
- Backlit icons identify which light function is in use
- Dimming indicator allows you to set the light at the desired level Terminal blocks allow for ease of connection
- Keypads are low voltage for patient safety
- Compact design fits into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

Features of the Master Controller:

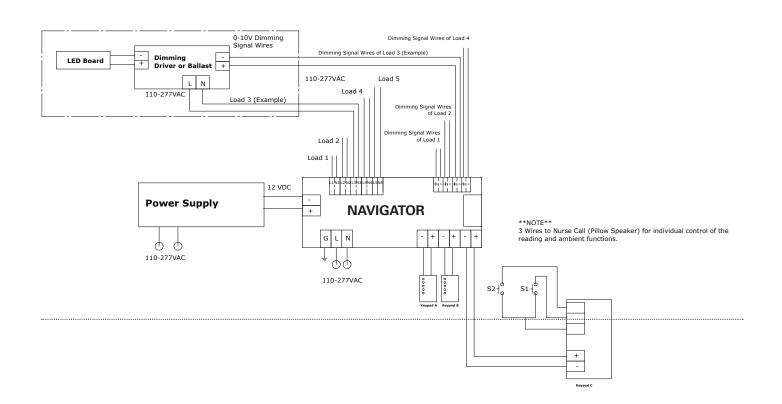
- Capable of individual control of up to five (5) circuit loads
- Universal input voltage of 120 277 Volts
- Compact design fits inside most light fixtures
- 0 10 dimming capability when used with dimming drivers/ ballasts
- Available with secondary power control unit



Wiring Diagram A - NAVIGATOR System



Wiring Diagram B - NAVIGATOR System with Secondary Power Unit





multi-function dimming switch NAVIGATOR

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

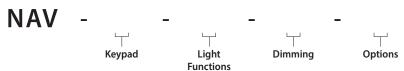
Master Control Dimensions: L 8" x W 2.6" x H 1.25"

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

Keypad Dimensions: One (1) Gang **Warranty:** Limited five (5) year warranty.



Ordering Guide:



For Example: NAVS2-4C-D-SU

NAVIGATOR, Dual Keypad, 4 Function, Reading, Ambient, Exam, Chart Light, Dimming, Secondary power unit.

Ordering Information:

Series	Keypad		Light Functions		Dimming		Options	
NAV	S 1	One keypad	3Z	Three function switch (reading, ambient, exam)	D	Dimming	SU	Secondary power unit
	S2	Two keypads	4N	Four function switch (reading, ambient, exam, night)	X	Non-dimming	хх	No extras
	S 3	Three keypads	4C	Four function switch (reading, ambient, exam, chart)				

5B Five function switch (reading, ambient, exam, night & chart)



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