# New Star Lighting

PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

# **PRODUCT FEATURES**

- Provides lighting control interface to a pillow speaker, bed side rail or other low voltage devices
- Provides reading, ambient and exam light levels by turning multiple loads on at once. Two loads with dimming and a third load with on/off control
- Approved for use with most nurse call systems that use a switch with normally-open momentary dry contacts for auxiliaries
- Wall switch, pillow speaker, bedside controllers, and additional accessories by others

### **SPECIFICATIONS**

#### INPUT VOLTAGE: 120-277VAC 50/60HZ

**CONTROL MODE**: The LVD allows multiple loads (functions) to turn on at once to achieve specified light levels. It is factory set to provide: Load 1 (reading) with 0-10V dimming control, Load 1 + 2 (ambient) with 0-10V dimming control, and Load 1 + 2 + 3 (exam) for on/off control. The LVD is provided on one circuit that operates through low voltage. The exam function can be wired to a low voltage wall switch (all drivers are connected to one low voltage controller).

## WIRING DIAGRAM

Consult factory for additional information

# LOAD 1 AND 2 INDEPENDENT (WITH DIMMING) / LOAD 3 INDEPENDENT ON/OFF (NO DIMMING)



Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.



New Star Lighting 2225 W Pershing Rd, Chicago, IL 60609 (773) 847-1400 www.newstarlighting.com Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

