

CATALOG #		TYPE
JOB NAME	WATTAGE	VOLTAGE

# **Lighting for Patient Spaces**

# Ligature-Resistant Wall-Mounted DMX Controller

Advanced programmable DMX lighting controller with a touchscreen interface and vandal-resistant cover for RGBW fixtures

# **Specifications**

### **DMX Controller Features**

- · Wall-mounted lighting controller
- Up to 12 preset scenes on 10 zones
- Scroll wheel and quick access dimmer, scene, RGB color and speed buttons
- Tempered sleek glass front panel
- USB & direct 3-wire connection to controller terminals (16-22 AWG) for programming and control
- Multi-zone microSD memory

### **Color Parameters**

- **Brightness**
- Saturation
- Speed of color changing sequence
- Fading/dimming/brightness

### Vandal-Resistant Cover

- Vandal-resistant, ligature-resistant cover
- Keyed locking mechanism located on the bottom of cover
- Tamper-resistant sealant required at perimeter of cover during installation

### **Power Input**

6VDC (Transformer Included)

### **DMX Output**

1024 DMX Channels, 2 Universes

### **Trigger Protocols**

8 x Dry Contact Trigger, Calendar Trigger, RS-232, IR

### Mounting

Single Gang Electrical Box (Not Included)

- Ligature-resistant polycarbonate cover
- Lock and key access

### **Operating Temp**

14° - 113° F (-10° - 45° C)

### Connectors

Screw Terminal Blocks and RJ45, USB Programming Cable (Included)

### Storage

Micro SD Card (Included)

### Size/Weight

- Width: 7.94"
- Depth: 4.27"
- Vertical Height: 9.11"

### **FCC Compliance**

FCC Part 15 certified for EMI/RFI emissions





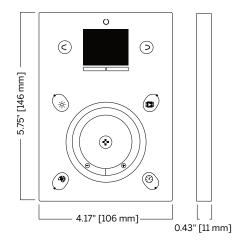
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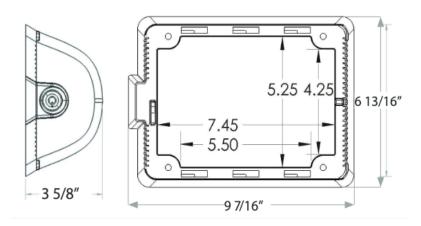
VND-DMXWP



# Compliant

# **Dimensions**

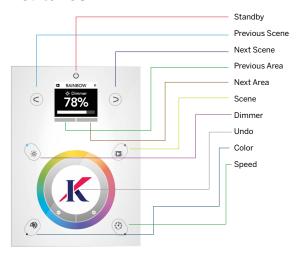




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## **Features**



# **Pre-Loaded Scenes**



For additional information on scene configuration, or to create custom scenes, consult factory.