

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)

#### Housing

- · Ligature-resistant 16-ga box
- 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

## **VND-DMXWP**





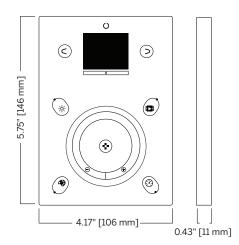


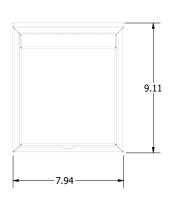


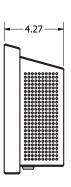
Conformitè
Europëenne Mark



## **Dimensions**





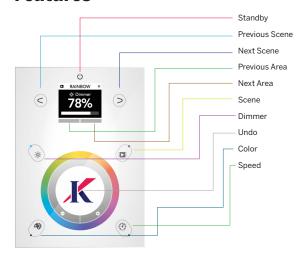


ATIENT SPACES ECEMBER 2023

Kirlin reserves the right to make changes without further notice to any products herein to improve reliability, function, or design. Kirlin does not assume any liability arising out of the application or use of any product described herein; neither does it convey any license under its patent rights, nor the rights of others.



## **Features**



## **Pre-Loaded Scenes**



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