

# **VR13 Round Series**

# Vandal Resistant | 13" Round Low Profile | Surface Mount





#### **APPLICATIONS:**

- Dorm Rooms
- Health Facilities
- Transportation Stations
- Public Schools
- Multi-family Housing
- Commercial / Retail

#### **FEATURES:**

- 2" Low profile
- Long service life
- Vandal resistant construction and materials
- IK10 Impact rating
- 3.0G Vibration Test rating
- IP66 Ingress protection
- 10-Year limited warranty
- Lifetime Vandal Resistance Warranty
- No Visible Fasteners
- 0-10V, 1% Dimming, optional ELV

# **SPECIFICATIONS**

#### HOUSING:

Marine grade, corrosion resistant, heavy gauge high pressure die cast aluminum. Six stage cleaning and saline pre-treatment. Super TGIC polyester powder coat finish, 18µm Min., 5000hr salt spray test (ASTM B117) compliant with Florida / AAMA 2604 specification.

#### DIFFLISER:

One-piece white, high impact, UV stabilized polycarbonate, .125" NOM. Secured by 4 non-visible stainless steel fasteners.

#### GACKETING:

Thick urethane foam gasket for wall/ceiling mount. Lens sealed with an injection molded silicone seamless gasket housing seal.

### **TESTING AND RATINGS:**

cETLus Listed

Wet location listed for wall or ceiling mount

IP66 Ingress protection

3.0G (ANSI C136.31) Vibration resistance rated

IK10 (IEC6226) Impact resistance rated

IESNA LM79 Photometric testing by NVLAP accredited test lab

IESNA LM80 LED testing by NVLAP accredited test lab

IESNA TM21 Luminaire lumen depreciation projection to >70,000hrs

# WARRANTY:

10-Year Limited material and workmanship warranty.

### LIFETIME VANDAL RESISTANCE WARRANTY:

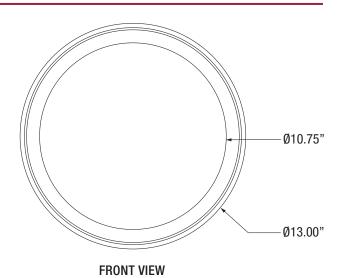
Paramount will replace or repair any fixture damaged due to vandalism for the lifetime of the fixture installation.

### **ELECTRICAL:**

Standard voltage universal 120-277 Volt AC, optional voltage 347 Volt (remote only). Power supply is Integral Class II, electronic high-power factor (>94% @120V), power consumption 33W @ 120V. Standard Tri-Dim (UNV Only), (1%, 0-10V, 120-277V), (1%, TRIAC & ELV, 120V Only). Optional 347V AC (1%, 0-10V)(Remote). ADA Compliant. CCT options 3000K, 4000K.

### MOUNTING:

Easy to install, ceiling or wall mount.





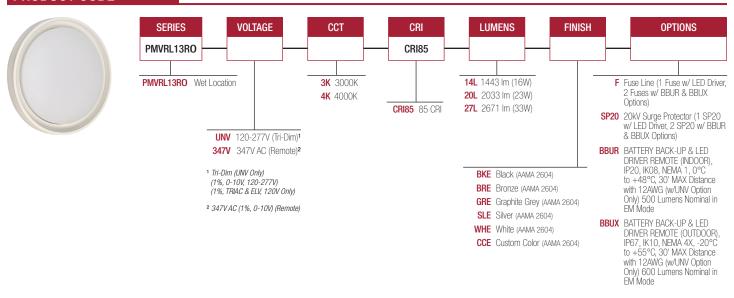
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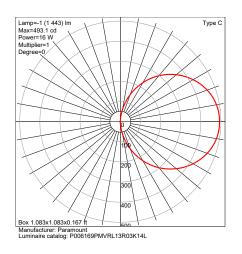
Date:	Approved
Туре:	
Fixture:	
Project:	

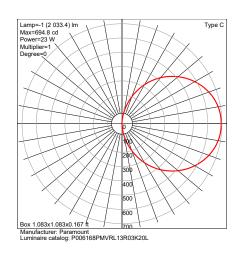
# PRODUCT CODE

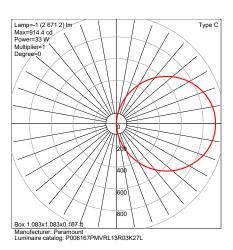


### **PHOTOMETRIC DATA**

M 11 W		LM79 Test Result @ Max Lumens		
Model	Watts	3К	4K	
PMVRL13R0	16	1443	1443	
PMVRL13R0	23	2033	2033	
PMVRL13R0	33	2671	2671	









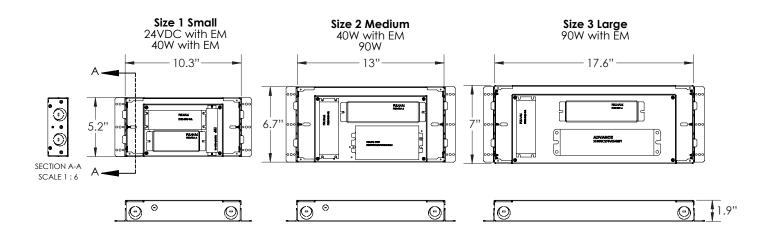
LUMEN OUTPUT: All listed lumen values are nominal.

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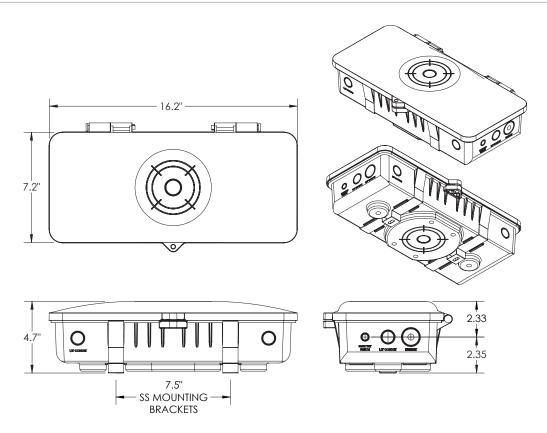


# **BATTERY BACK-UPS**

BBUR - BATTERY BACK-UP & LED DRIVER REMOTE (INDOOR), IP20, IK08, NEMA 1, 0°C to +48°C, 30' MAX Distance with 12AWG (w/UNV Option Only)



BBUX - BATTERY BACK-UP & LED DRIVER REMOTE (OUTDOOR), IP67, IK10, NEMA 4X, -20°C to +55°C, 30' MAX Distance with 12AWG (w/UNV Option Only)



LUMEN OUTPUT: All listed lumen values are nominal.

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