

# RGB PAR64 Stage Lighting R1 Series

**SPECIALTY**  
Stage Lighting

**Features and Benefits**

- 210 Watt Low Power and High Performance
- Par64 Wash and Spot
- High brightness using CREE LEDS- RGB+W
- Excellent for large space lighting and effects
- Durable housing made of high quality aluminum materials
- Housing Colors: Black or White
- Adjustable two-way 360 degree trunion yoke bracket
- Hinged rear cover for easy component access
- Color frame hinges for optional filtering
- Vibrant colors, long-lasting appearance
- 32-bit microprocessor, stable, fast and accurate
- 4000Hz high refresh frequency - no video flicker
- LED screen for changing DMX and control functions
- DMX 3-pin input and output connections
- Many DMX functions, SHV dimmer, stepless mixed color
- Full function built-in controls for stand alone operation
- Smooth dimming with 13-bit resolution, 0-100%
- Temperature controlled fan increases life by 20%
- Voltage and current protection function
- Light lens is 30% brighter than ordinary lens
- 5' power cord with grounded plug
- Contains no mercury or lead and cool to the touch
- Universal voltage of 90-260 VAC
- Constant current driver
- IP20 rated for dry indoor applications
- Rated Lifetime: 100,000 hours
- 1 Year System Warranty\*



**Rated Life**  
**100,000 hours**

**Up to 80%**  
**Less Energy**

**No Lead or**  
**Mercury**

Part Number:	LED Chips:	Wattage:	Beam Angle:	Dimmable:	Dimensions (in inches):	Voltage:
VVDBMH2019FC	18	210	15°/30°/40°	Yes	11.4" x 10.3" x 16.2"	90-260 VAC

Color Temperature(CCT):	Operating Frequency:	Life Hours:	Operating Temperature:	Indoor/Outdoor:	Certified Installer Required:
RGB - Color Changing	50-60 Hz	100,000	-20°C to 40°C	Indoor	No
Warm: 2800-3200K					
Natural: 4100-4500K					
Cool: 5700-6300K					
Yellow: 590-595nm					
Red: 620-630nm					
Green: 525-530nm					
Blue: 460-465nm					
Custom (Provide nm)					

**Accessories**

- DMX Cables
- DMX Controllers
- Road Cases
- Wireless DMX
- Signal Amplifiers
- DMX Splitters
- RDM Controllers
- Clamps and Safety Cables

**Applications**

- Stage Lighting
- Decorative Lighting

Certifications:  
RoHS, CE



0258

\*For warranty terms please visit our website Trans-Lux.com



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