

CATALOG #		TYPE	
JOB NAME	WATTAGE	VOLTAGE	

SmartLED™ MRI Lighting System

RGBW Round Surface Mount Decorative Sconce

Create a patient-centric MRI experience with soothing, dynamic color scenes • Central Glow Panel • Edge Glow

Specifications

Delivered System Performance

- Ouad chip RGBW
- Fully sustainable: removable for servicing

Thermal Management System

Aluminum heat sink and components for cool operation, long life, and low maintenance

SmartLED™ MRI Lighting System Required

- Kirlin DMX remote driver modules, cabinet, and RFI filters required for operation
- Components ordered separately, see MRI-**DMXPS**
- The MRI Configurator can help determine the necessary components

SmartLED™ Emergency Backup System

- EMI-21220 or EMI-03120 available for emergency power
- See specification sheet; order separately

Sconce Assembly

- Round white baked enamel faceplate (10.5" diameter) with clear 1/4" acrylic diffuser (14" diameter)
- Illuminated white center field and edge glow
- Optional colors and finishes available
- Four contemporary button finials

Brushed Anodized Aluminum Housing

- Shallow 2 1/2" inconspicuous depth meets all ADA requirements
- Rustproof
- Cool operation extends component life
- Modular design; easily serviceable

Color & Controls

- Quad chip RGBW LEDs provide rich color palette for full spectrum expression
- DMX control via Kirlin DMX wall panel MRI-**DMXWP**
- Wall panel ships preloaded with standard scene configuration and presets - consult factory for custom programs

MSR-14350



- Installation & Hardware
 Requires minimum 18 AWG twisted pair shielded wire from SmartLED MRI driver modules, to filter, and included 35' RJ-45 cable from filter to luminaire
- Universal back plate mounts to any nonferromagnetic octagon or 4" square J-box (by others) in wall or ceiling

UL, C-UL (Canada) Listings

Dry locations, covered ceilings / wall

IEC & FCC Compliance

· FCC Part 15 certified for EMI/RFI emissions

FIVE YEAR Limited Warranty

· Complete fixture, must be installed with all SmartLED™ components

RGBW









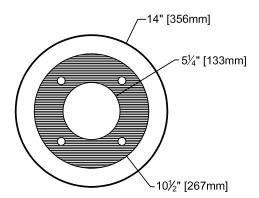
Options and Ordering Configuration

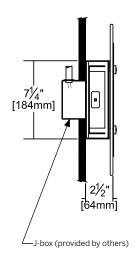
(Example: MSR-14350-RGB4-BG)

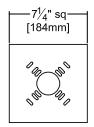
Must Specify		Optional	
Model	CCT & CRI	Ring & Surface Housing Options	Other Options
MSR-14350			
	-RGB4: RGB + 4000K 80+ CRI	(Blank): Standard white baked enamel faceplate and surface housing	(Blank): None
			Other Options
		-35: Natural Aluminum baked enamel finish instead for ring and housing	-CI: Custom image (logo) added to center field of sconce
		-38: Black baked enamel finish instead for ring and housing	
		-BG: BioGard anti-microbial white for ring and housing	
		-BKBG: BioGard anti-microbial black for ring and housing	
		-94: Custom color for ring and housing; consult factory	
		-94BG: BioGard anti-microbial custom color finish for ring and housing	
		-BN: Brushed nickel faceplate and surface housing	



Dimensions







Universal back plate mounted to 4"x4" octagon J-box (by others) installs in wall or ceiling.