

**DESCRIPTION**

The MAJ Series MRI Suite LED Under Cabinet Light is constructed of non-ferrous materials and features remote mounted drivers for use in MRI imaging rooms. Offered in 12", 18", 24", 36" and 48" lengths, it provides static CCTs between 2700K-5000K and lumen packages from 1,000 to 4,300 lumens.

**SPECIFICATIONS**

**Construction:**

- 14ga Aluminum enclosure with non-ferrous material within enclosure
- Die-formed, TIG and spot welded
- Durable TGIC polyester powder coating featuring a 5-stage pre-treatment for superior adhesion and corrosion protection
- Available in Black, Silver, White or Antimicrobial White Paint that inhibits growth of bacteria on the fixture surface

**Optics/LEDs:**

- Diffused lens for uniform LED diffusion
- Lumen packages from 1,000 to 4,300 lumens
- 2700K, 3000K, 3500K, 4000K or 5000K CCT
- CRI ≥ 82, optional 90 CRI (Option: 90)
- Efficacy up to 149 lumens per watt
- L70 > 100,000 hours

**Electrical:**

- Remote mounted power supply available with up to 9 drivers (Sold Separately: [MRD](#))

**Options:**

- High color-rendering LEDs with ≥90 CRI for improved color accuracy (Option: 90)
- Rocker switch for convenient on/off control of the fixture (Option: SW)

**Testing & Compliance:**

- cETL Listed for Damp Locations
- Buy American Act compliant
- Build America, Buy America Act compliant
- Operating temperatures: -30°C to 50°C (-22° F to 122°F)

**Warranty:**

- Five Year Warranty (Terms and Conditions Apply)

Model: \_\_\_\_\_ Date: \_\_\_\_\_  
Accessories: \_\_\_\_\_  
Job Name: \_\_\_\_\_ Type: \_\_\_\_\_



Specs at a Glance	
<b>Model</b>	MAJ
<b>Wattage (W)*</b>	6W - 34W
<b>Lumens (lm)</b>	1,000 - 4,300
<b>Efficacy (LPW)</b>	Up to 149
<b>CCT (K)</b>	2700K, 3000K, 3500K, 4000K or 5000K
<b>CRI</b>	≥82, Optional 90
<b>Operating Temp</b>	-30°C to 50°C (-22°F to 122°F)
<b>Certifications</b>	cETL Listed for Damp Locations, BAA, BABA
<b>Warranty</b>	5 Years

\* Nominal Wattage, tested at 4000K CCT. See performance table for details.

Note: Environment and application will affect actual performance. Typical values and 25°C (77°F) used for testing. Specifications subject to change without notice.

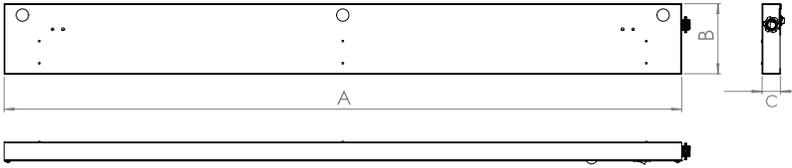
**ORDERING INFORMATION** (Example: MAJ-12-6-FS-27K-WH-90)

Model <sup>1</sup>	Size	Wattage	Lens	CCT	Housing Finish	Options (Factory Installed)
MAJ	12 <sup>2</sup> = 12"	6 = 6 Watt	FS = Frosted Glaze Satin	27K = 2700K	AM = Anti-Microbial White	90 = 90 CRI
	18 <sup>3</sup> = 18"	10 = 10 Watt	PA = Prismatic Acrylic	3K = 3000K	BL = Black	SW = Rocker Switch
	24 <sup>4</sup> = 24"	13 = 13 Watt		35K = 3500K	SV = Silver	
	36 <sup>5</sup> = 36"	17 = 17 Watt		4K = 4000K	WH = White	
	48 = 48"	20 = 20 Watt		5K = 5000K		
		24 = 24 Watt				
		27 = 27 Watt				
		34 = 34 Watt				
<b>Notes</b>						
<sup>1</sup> Requires Remote Mounted Driver (Sold Separately: <a href="#">MRD</a> )						
<sup>2</sup> Only available in 6 Watt						
<sup>3</sup> Only available in 6 and 10 Watt						
<sup>4</sup> Only available in 6, 10 and 13 Watt						
<sup>5</sup> Only available in 6, 10, 13, 17 and 20 Watt						

**PERFORMANCE DATA**

Model	Wattage	CCT	Lumens	LPW	CRI
MAJ-XX-6	6.9W	2700K	910	132	≥82
MAJ-XX-6	6.9W	3000K	940	136	≥82
MAJ-XX-6	6.9W	3500K	970	141	≥82
MAJ-XX-6	6.9W	4000K	1000	145	≥82
MAJ-XX-6	6.9W	5000K	1030	149	≥82
MAJ-XX-10	10.4W	2700K	1365	131	≥82
MAJ-XX-10	10.4W	3000K	1410	136	≥82
MAJ-XX-10	10.4W	3500K	1499	144	≥82
MAJ-XX-10	10.4W	4000K	1500	144	≥82
MAJ-XX-10	10.4W	5000K	1545	149	≥82
MAJ-XX-13	13.9W	2700K	1820	131	≥82
MAJ-XX-13	13.9W	3000K	1880	135	≥82
MAJ-XX-13	13.9W	3500K	1940	140	≥82
MAJ-XX-13	13.9W	4000K	2000	144	≥82
MAJ-XX-13	13.9W	5000K	2060	148	≥82
MAJ-XX-17	17.3W	2700K	2275	132	≥82
MAJ-XX-17	17.3W	3000K	2350	136	≥82
MAJ-XX-17	17.3W	3500K	2425	140	≥82
MAJ-XX-17	17.3W	4000K	2500	145	≥82
MAJ-XX-17	17.3W	5000K	2575	149	≥82
MAJ-XX-20	20.8W	2700K	2730	131	≥82
MAJ-XX-20	20.8W	3000K	2820	136	≥82
MAJ-XX-20	20.8W	3500K	2910	140	≥82
MAJ-XX-20	20.8W	4000K	3000	144	≥82
MAJ-XX-20	20.8W	5000K	3090	149	≥82
MAJ-XX-24	24.3W	2700K	3185	131	≥82
MAJ-XX-24	24.3W	3000K	3290	135	≥82
MAJ-XX-24	24.3W	3500K	3395	140	≥82
MAJ-XX-24	24.3W	4000K	3500	144	≥82
MAJ-XX-24	24.3W	5000K	3605	148	≥82
MAJ-XX-27	27.7W	2700K	3640	131	≥82
MAJ-XX-27	27.7W	3000K	3760	136	≥82
MAJ-XX-27	27.7W	3500K	3880	140	≥82
MAJ-XX-27	27.7W	4000K	4000	144	≥82
MAJ-XX-27	27.7W	5000K	4120	149	≥82
MAJ-XX-34	34.7W	2700K	4550	131	≥82
MAJ-XX-34	34.7W	3000K	4700	135	≥82
MAJ-XX-34	34.7W	3500K	4850	140	≥82
MAJ-XX-34	34.7W	4000K	5000	144	≥82
MAJ-XX-34	34.7W	5000K	5150	148	≥82

## DIMENSIONS



Model	MAJ-12	MAJ-18	MAJ-24	MAJ-36	MAJ-48
<b>A</b>	12"	18"	24"	36"	48"
<b>B</b>	4.97"	4.97"	4.97"	4.97"	4.97"
<b>C</b>	1.31"	1.31"	1.31"	1.31"	1.31"