



**MR-1**

**TITLE 20/24 LAMPS**

**FEATURES**

- A-Shape, BR, G25, and PAR Lamps with E26 base
- MR16 Lamps with GU5.3 and GU10 base
- 80% more efficient and 30x longer life than standard incandescent
- Shatter-resistant plastic housing for reduced risk of injury and breakage
- Compatible with a wide array of dimmers
- ANSI construction compliant

**WARRANTY**

- 5 year limited warranty. Additional warranty options available. Contact EiKO for details

**APPLICATIONS**

- Dining/Cafeteria
- Retail
- Residential
- Accent/Display Lighting
- Dr. Offices/Waiting/Patient Rooms

project name	type
catalog number	voltage
approved by	date



<b>PERFORMANCE</b>	Power Consumption	4W, 5.5W, 6W, 6.5W, 7.5W, 10W, 11.5W, 13W, 14W, 16.5W
	Lumens	360 - 1,600
	CRI	>90
	CCT	2700K, 3000K, 4000K, 5000K
	Life (L70)	25,000 hours
<b>ELECTRICAL</b>	Power Factor	>0.9
	Input Voltage	12V, 120V
<b>CONSTRUCTION</b>	Operating Temperature	-4°F to 113°F (-20°C to 45°C)
	Base	E26; GU5.3; GU10
<b>LISTINGS</b>	Certification(s)	Title 20, Title 24 JA8; ENERGY STAR® Rated; cULus Classified
	Material Usage	no mercury
	Environment	Damp Location: A19, BR20, BR30, BR40, MR16; Wet Location: PAR20, PAR30, PAR38; Suitable for use in enclosed fixtures



# PERFORMANCE SUMMARY

ORDER CODE	ITEM #	WATTS	LUMENS	LPW	CRI	CCT	VOLTS	LIFE HOURS	DAMP/WET LOCATION	TITLE 20	TITLE 24 JAB	ENERGY STAR
<b>A19 E26 BASE:</b>												
12447	LED5.5WA19/OMN/927-DIM-B	5.5W	450	82	>90	2700K	120	25,000	Damp	✓	✓	★
12448	LED5.5WA19/OMN/930-DIM-B	5.5W	450	82	>90	3000K	120	25,000	Damp	✓	✓	★
12449	LED5.5WA19/OMN/940-DIM-B	5.5W	450	82	>90	4000K	120	25,000	Damp	✓	✓	★
12416	LED10WA19/OMN/927-DIM-B	10W	800	80	>90	2700K	120	25,000	Damp	✓	✓	★
12417	LED10WA19/OMN/930-DIM-B	10W	800	80	>90	3000K	120	25,000	Damp	✓	✓	★
12418	LED10WA19/OMN/940-DIM-B	10W	800	80	>90	4000K	120	25,000	Damp	✓	✓	★
12419	LED10WA19/OMN/950-DIM-B	10W	800	80	>90	5000K	120	25,000	Damp	✓	N/A	★
12428	LED11.5WA19/OMN/927-DIM-B	11.5W	1,100	96	>90	2700K	120	25,000	Damp	✓	✓	★
12429	LED11.5WA19/OMN/930-DIM-B	11.5W	1,100	96	>90	3000K	120	25,000	Damp	✓	✓	★
12430	LED11.5WA19/OMN/940-DIM-B	11.5W	1,100	96	>90	4000K	120	25,000	Damp	✓	✓	★
12431	LED11.5WA19/OMN/950-DIM-B	11.5W	1,100	96	>90	5000K	120	25,000	Damp	✓	N/A	★
12440	LED16.5WA19/OMN/927-DIM-B	16.5W	1,600	97	>90	2700K	120	25,000	Damp	✓	✓	★
12441	LED16.5WA19/OMN/930-DIM-B	16.5W	1,600	97	>90	3000K	120	25,000	Damp	✓	✓	★
12442	LED16.5WA19/OMN/940-DIM-B	16.5W	1,600	97	>90	4000K	120	25,000	Damp	✓	✓	★
12443	LED16.5WA19/OMN/950-DIM-B	16.5W	1,600	97	>90	5000K	120	25,000	Damp	✓	N/A	★

<b>BR E26 BASE:</b>												
12458	LED6WBR20/927-DIM-B	6W	525	88	>90	2700K	120	25,000	Damp	✓	✓	★
12459	LED6WBR20/930-DIM-B	6W	525	88	>90	3000K	120	25,000	Damp	✓	✓	★
12460	LED6WBR20/940-DIM-B	6W	525	88	>90	4000K	120	25,000	Damp	✓	✓	★
12461	LED7.5WBR30/927-DIM-B	7.5W	650	87	>90	2700K	120	25,000	Damp	✓	✓	★
12462	LED7.5WBR30/930-DIM-B	7.5W	650	87	>90	3000K	120	25,000	Damp	✓	✓	★
12463	LED7.5WBR30/940-DIM-B	7.5W	650	87	>90	4000K	120	25,000	Damp	✓	✓	★
12432	LED13WBR40/927-DIM-B	13W	1,075	83	>90	2700K	120	25,000	Damp	✓	✓	★
12433	LED13WBR40/930-DIM-B	13W	1,075	83	>90	3000K	120	25,000	Damp	✓	✓	★
12434	LED13WBR40/940-DIM-B	13W	1,075	83	>90	4000K	120	25,000	Damp	✓	✓	★
12435	LED13WBR40/950-DIM-B	13W	1,075	83	>90	5000K	120	25,000	Damp	✓	✓	★

<b>PAR E26 BASE:</b>												
12454	LED6.5WPAR20/FL/927-DIM-B	6.5W	540	83	>90	2700K	120	25,000	Wet	✓	✓	★
12455	LED6.5WPAR20/FL/930-DIM-B	6.5W	540	83	>90	3000K	120	25,000	Wet	✓	✓	★
12456	LED6.5WPAR20/FL/940-DIM-B	6.5W	540	83	>90	4000K	120	25,000	Wet	✓	✓	★
12457	LED6.5WPAR20/FL/950-DIM-B	6.5W	540	83	>90	5000K	120	25,000	Wet	✓	N/A	★
12420	LED10WPAR30/FL/927-DIM-B	10W	850	85	>90	2700K	120	25,000	Wet	✓	✓	★
12421	LED10WPAR30/FL/930-DIM-B	10W	850	85	>90	3000K	120	25,000	Wet	✓	✓	★
12422	LED10WPAR30/FL/940-DIM-B	10W	850	85	>90	4000K	120	25,000	Wet	✓	✓	★
12423	LED10WPAR30/FL/950-DIM-B	10W	850	85	>90	5000K	120	25,000	Wet	✓	N/A	★
12424	LED10WPAR30S/FL/927-DIM-B	10W	850	85	>90	2700K	120	25,000	Wet	✓	✓	★
12425	LED10WPAR30S/FL/930-DIM-B	10W	850	85	>90	3000K	120	25,000	Wet	✓	✓	★
12426	LED10WPAR30S/FL/940-DIM-B	10W	850	85	>90	4000K	120	25,000	Wet	✓	✓	★
12427	LED10WPAR30S/FL/950-DIM-B	10W	850	85	>90	5000K	120	25,000	Wet	✓	N/A	★
12436	LED14WPAR38/FL/927-DIM-B	14W	1,200	86	>90	2700K	120	25,000	Wet	✓	✓	★
12437	LED14WPAR38/FL/930-DIM-B	14W	1,200	86	>90	3000K	120	25,000	Wet	✓	✓	★
12438	LED14WPAR38/FL/940-DIM-B	14W	1,200	86	>90	4000K	120	25,000	Wet	✓	✓	★
12439	LED14WPAR38/FL/950-DIM-B	14W	1,200	86	>90	5000K	120	25,000	Wet	✓	N/A	★

<b>G25 E26 BASE:</b>												
12444	LED4WG25/927-DIM-B	4W	360	90	>90	2700K	120	25,000	Damp	✓	✓	★
12445	LED4WG25/930-DIM-B	4W	360	90	>90	3000K	120	25,000	Damp	✓	✓	★
12446	LED4WG25/940-DIM-B	4W	360	90	>90	4000K	120	25,000	Damp	✓	✓	★

<b>MR16 GU10/GU5.3 BASE:</b>												
12450	LED6.5WGU10/FL/927-DIM-G8	6.5W	450	69	>90	2700K	120	25,000	Damp	✓	✓	★
12451	LED6.5WGU10/FL/940-DIM-G8	6.5W	450	69	>90	4000K	120	25,000	Damp	✓	✓	★
12452	LED6.5WMR16/FL/927-DIM-G8	6.5W	450	69	>90	2700K	120	25,000	Damp	✓	✓	★
12453	LED6.5WMR16/FL/940-DIM-G8	6.5W	450	69	>90	4000K	120	25,000	Damp	✓	✓	★

\*NOTE: These products do not meet CEC Title 20 requirements and are not to be sold in the state of California, except when sold wholesale for final retail sale outside CA. See waiver [here](#).

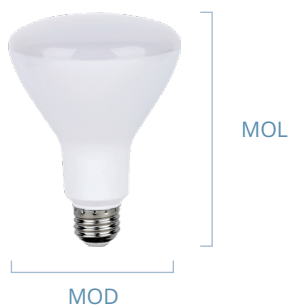
## PRODUCT DIMENSIONS

A19



	<b>MOL</b>	<b>MOD</b>
<b>5.5W A19</b>	4.33"	2.36"
<b>10W A19</b>	4.33"	2.36"
<b>11.5W A19</b>	4.33"	2.36"
<b>16.5W A19</b>	4.64"	2.36"

BR



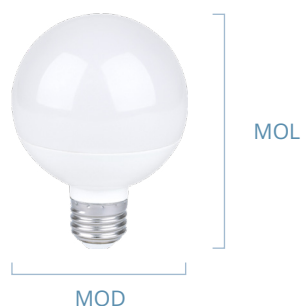
	<b>MOL</b>	<b>MOD</b>
<b>6W BR20</b>	3.94"	2.48"
<b>7.5W BR30</b>	5.16"	3.74"
<b>13W BR40</b>	6.46"	5.00"

PAR



	<b>MOL</b>	<b>MOD</b>
<b>6.5W PAR20</b>	3.23"	2.48"
<b>10W PAR30 (short neck)</b>	3.62"	3.74"
<b>10W PAR30 (long neck)</b>	4.57"	3.74"
<b>14W PAR38</b>	5.16"	4.76"

G25



	<b>MOL</b>	<b>MOD</b>
<b>4W G25</b>	4.25"	3.15"

MR16



	<b>MOL</b>	<b>MOD</b>
<b>6.5W GU5.3</b>	3.15"	2.48"
<b>6.5W GU10</b>	1.77"	1.97"