

# Solid State Lighting



**CENTRAL INDUSTRIES**

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Specializing in Long-Life, Energy-Saving Lighting Products

800-304-8484



R20

BR30 GU24

BR30

BR40

## LED Indoor Reflector Series

Our LED Indoor Reflector Series are a long lasting and energy savings alternative to traditional incandescent lighting. Featuring advanced thermal management, optics and COB LED technology providing an efficient high quality LED solution. Available in multiple size and lumen packages with wide beam flood pattern to suit your applications - available color temperatures of 2700K, 3000K, 4000K and 5000K. Our LED Indoor Reflectors can save up to 80% of energy, and are dimmable for ambiance control and additional energy savings. Rated for indoor applications - ideal for use in down lights, track lights, spot lights in residential, retail, hospitality and commercial applications.

# Solid State Lighting

## LED Indoor Reflector Series

### Features

- Smooth Side and lighter construction compared to Fin type LED
- Advanced optics and thermal construction
- BR40, BR30 and R20 sizes available
- Energy Star qualification on select models
- Title 24 Compliant with 94 CRI BR30\*\*
- Up to 80% energy savings over incandescent lamps
- Long life – up to 10X longer than traditional incandescents
- RoHS compliant and mercury free
- 5 Year Limited Warranty
- Dimmable for additional energy savings and ambiance control\*

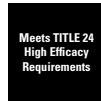


### Markets

- Residential, hospitality, retail, restaurants, commercial

### Applications

- Recessed downlighting
- Track lights
- Task lighting



### Order info

Item #	Code	Watts	Volts	Beam Base	Spread	CCT CRI	Initial (KELVIN)	Lumens	CBCP (cd)	Avg. Rated Life	MOL	Equiv. Wattage	Energy Star	Dimming
<b>R20</b>														
LR20/8/827/D	78472	8	120	E26	106°	80	2700	525	160	25,000	3.9"	50	Y	Y
LR20/7/830/D	<b>NEW!</b> 78548	7	120	E26	106°	80	3000	540	185	25,000	3.9"	50	Y	Y
LR20/7/840/D	<b>NEW!</b> 78550	7	120	E26	106°	80	4000	560	190	25,000	3.9"	50	Y	Y
LR20/7/850/D	<b>NEW!</b> 78536	7	120	E26	106°	80	5000	580	200	25,000	3.9"	50	Y	Y
<b>BR30</b>														
LBR30/10/927/D	79113	10	120	E26	108°	94	2700	650	220	25,000	5.2"	65	Y	Y
LBR30/11/827/D	78477	11	120	E26	108°	80	2700	750	260	25,000	5.2"	65	-	Y
LBR30/11/830/D	78463	11	120	E26	108°	80	3000	750	260	25,000	5.2"	65	Y	Y
LBR30/10/840/D	<b>NEW!</b> 79541	10	120	E26	108°	80	4000	800	280	35,000	5.2"	65	Y	Y
LBR30/10/850/D	<b>NEW!</b> 79542	10	120	E26	108°	80	5000	830	290	25,000	5.2"	65	Y	Y
LBR30WW/11/GU24/D	78464	11	120	GU24	108°	80	3000	750	260	35,000	4.5"	65	-	Y
<b>BR40</b>														
LBR40/13/827/D	78474	13	120	E26	105°	80	2700	850	290	25,000	6.5"	65	Y	Y
LBR40/13/830/D	78465	13	120	E26	105°	80	3000	880	300	25,000	6.5"	65	Y	Y
LBR40/12/840/D	<b>NEW!</b> 78587	12	120	E26	103°	80	4000	970	340	25,000	6.5"	75	Y	Y
LBR40/18/830/D	78466	18	120	E26	106°	80	3000	1,230	460	25,000	6.5"	85	Y	Y
LBR40/17/850/D	<b>NEW!</b> 78537	17	120	E26	103°	80	5000	1,320	500	25,000	6.5"	90	Y	Y

### Energy Savings Comparison

- Based on 6 hours/day and .11/kwhr

Item #	LED Watts	Incandescent Watts	Energy Savings, Watts	Yearly Cost Savings	5 Year Cost Savings
LR20/8/827/D	8	50	42	\$10.10	\$50.50
LR20/7/830/D	7	50	43	\$10.35	\$51.80
LR20/7/840/D	7	50	43	\$10.35	\$51.80
LR20/7/850/D	7	50	43	\$10.35	\$51.80
LBR30/10/927/D	10	65	55	\$13.20	\$66.20
LBR30/11/827/D	11	65	54	\$13.00	\$65.00
LBR30/11/830/D	11	65	54	\$13.00	\$65.00
LBR30/10/840/D	10	65	55	\$13.25	\$66.25
LBR30/10/850/D	10	65	55	\$13.25	\$66.25
LBR30WW/11/GU24/D	11	65	54	\$13.00	\$65.00
LBR40/13/827/D	13	65	52	\$12.50	\$62.60
LBR40/13/830/D	13	65	52	\$12.50	\$62.60
LBR40/12/840/D	12	75	63	\$15.18	\$75.88
LBR40/18/830/D	18	85	67	\$16.10	\$80.50
LBR40/17/850/D	17	90	73	\$17.59	\$87.92

\* Dimming - This lamp is designed to be compatible with most leading edge or incandescent style rotary or slide type dimmers. (Dimming range 100% - 10%) Performance may vary depending. This device is not intended for use with emergency exits. Not approved for use in enclosed fixtures. Specifications subject to change without notice.