



ELITE Series

LED Dimmable Smooth BR40, BR30 and R20 Lamps

LED | 25,000 Hours average rated life, 120 Volts

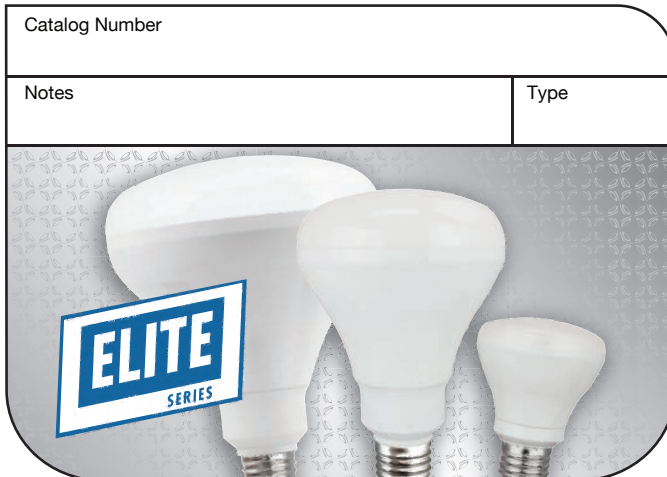
Applications:

Ideal for dimmable BR40, BR30, AND R20 flood and spot light applications.

- + Recessed Downlights
- + Track Lights
- + Display Lights
- + Outdoor Fixtures that Protect Lamps from the Elements



Features	Benefits
Up to 85% less energy than halogen alternatives	Instant energy savings
Smooth, uniform dimming	Set the perfect mood & atmosphere
Long life	Minimizes replacement and maintenance costs
Smooth, clean outside housing	Seamlessly blends into lighting applications
Very low heat generation	Perfect for sensitive display lighting such as art galleries.
Excellent Color Consistency and CRI	Enhances colors of focal point while maintaining uniformity throughout lighting installation from lamp to lamp.
Low weight	Track or down light installations are not strained by excess weight.
UL approved for damp location	Can be used outdoors when protected from elements. Withstands humidity indoors/outdoors.
Shatter resistant	Lower the risk of injury and breakage



Specifications

Input Line Voltage:	120 VAC
Input Power	See Chart
Input Line Frequency	50/60HZ
Lamp Life (Rated)	25,000 hrs
Minimum Starting Temp	-30°C
Maximum Operating Temp	40°C
CRI	82

Replacements

17W BR40	=	120W
12W BR40/30	=	85W
10W BR30/R20	=	65W
8W R20	=	50W



*Based on 12 hours use per day





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Color Temperatures	Item #	Description	Voltage	Wattage	Lumens	LPW	M.O.L. (inches)	Diameter (inches)	CCT	CRI	Case Quantity	
2400K Warm ————— Cool ▲ 2400K	BR40											
	LED17BR40D24K	Dimmable 17W Smooth BR40 - 2400K	120	17	1200	70.6	6.6	5.0	2400	82	12	
	LED12BR40D24K	Dimmable 12W Smooth BR40 - 2400K	120	12	850	70.8	6.6	5.0	2400	82	12	
	BR30											
	LED12BR30D24K	Dimmable 12W Smooth BR30 - 2400K	120	12	850	70.8	5.4	3.8	2400	82	12	
	LED10BR30D24K	Dimmable 10W Smooth BR30 - 2400K	120	10	650	65.0	5.4	3.8	2400	82	12	
R20												
LED10R20D24K	Dimmable 10W Smooth R20 - 2400K	120	10	650	65.0	3.5	2.5	2400	82	12		
LED8R20D24K	Dimmable 8W Smooth R20 - 2400K	120	8	500	62.5	3.5	2.5	2400	82	12		
2700K Warm ————— Cool ▲ 2700K	BR40											
	LED17BR40D27K	Dimmable 17W Smooth BR40 - 2700K	120	17	1200	70.6	6.6	5.0	2700	82	12	
	LED12BR40D27K	Dimmable 12W Smooth BR40 - 2700K	120	12	850	70.8	6.6	5.0	2700	82	12	
	BR30											
	LED12BR30D27K	Dimmable 12W Smooth BR30 - 2700K	120	12	850	70.8	5.4	3.8	2700	82	12	
	LED10BR30D27K	Dimmable 10W Smooth BR30 - 2700K	120	10	650	65.0	5.4	3.8	2700	82	12	
R20												
LED10R20D27K	Dimmable 10W Smooth R20 - 2700K	120	10	650	65.0	3.5	2.5	2700	82	12		
LED8R20D27K	Dimmable 8W Smooth R20 - 2700K	120	8	500	62.5	3.5	2.5	2700	82	12		
3000K Warm ————— Cool ▲ 3000K	BR40											
	LED17BR40D30K	Dimmable 17W Smooth BR40 - 3000K	120	17	1250	73.5	6.6	5.0	3000K	82	12	
	LED12BR40D30K	Dimmable 12W Smooth BR40 - 3000K	120	12	875	72.9	6.6	5.0	3000K	82	12	
	BR30											
	LED12BR30D30K	Dimmable 12W Smooth BR30 - 3000K	120	12	875	72.9	5.4	3.8	3000K	82	12	
	LED10BR30D30K	Dimmable 10W Smooth BR30 - 3000K	120	10	675	67.5	5.4	3.8	3000K	82	12	
R20												
LED10R20D30K	Dimmable 10W Smooth R20 - 3000K	120	10	675	67.5	3.5	2.5	3000K	82	12		
LED8R20D30K	Dimmable 8W Smooth R20 - 3000K	120	8	515	64.4	3.5	2.5	3000K	82	12		
4100K Warm ————— Cool ▲ 4100K	BR40											
	LED17BR40D41K	Dimmable 17W Smooth BR40 - 4100K	120	17	1300	76.5	6.6	5.0	4100	82	12	
	LED12BR40D41K	Dimmable 12W Smooth BR40 - 4100K	120	12	900	75.0	6.6	5.0	4100	82	12	
	BR30											
	LED12BR30D41K	Dimmable 12W Smooth BR30 - 4100K	120	12	900	75.0	5.4	3.8	4100	82	12	
	LED10BR30D41K	Dimmable 10W Smooth BR30 - 4100K	120	10	700	70.0	5.4	3.8	4100	82	12	
R20												
LED10R20D41K	Dimmable 10W Smooth R20 - 4100K	120	10	700	70.0	3.5	2.5	4100	82	12		
LED8R20D41K	Dimmable 8W Smooth R20 - 4100K	120	8	530	66.3	3.5	2.5	4100	82	12		



5 YEAR WARRANTY

