

**ELITE Series**

LED Non-Dimmable Smooth BR40, BR30 and R20 Lamps

LED**25,000 Hours average rated life, 120 Volts****Applications:**

Ideal for non-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
Long life	Minimizes replacement and maintenance costs
Smooth, clean outside housing	Seemlessly 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

Catalog Number

Notes

Type

**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



**ELITE Series**

LED Non-Dimmable Smooth BR40, BR30 and R20 Lamps

Color Temperatures	Item #	Description	Voltage	Wattage	Lumens	LPW	M.O.L. (inches)	Diameter (inches)	CCT	CRI	Case Quantity
2400K Warm ————— Cool 2400K	BR40										
	LED17BR4024K	Non-Dimmable 17W Smooth BR40 - 2400K	120	17	1200	70.6	6.6	5.0	2400	82	12
	LED12BR4024K	Non-Dimmable 12W Smooth BR40 - 2400K	120	12	850	70.8	6.6	5.0	2400	82	12
	BR30										
	LED12BR3024K	Non-Dimmable 12W Smooth BR30 - 2400K	120	12	850	70.8	5.4	3.8	2400	82	12
	LED10BR3024K	Non-Dimmable 10W Smooth BR30 - 2400K	120	10	650	65.0	5.4	3.8	2400	82	12
	R20										
	LED10R2024K	Non-Dimmable 10W Smooth R20 - 2400K	120	10	650	65.0	3.5	2.5	2400	82	12
	LED8R2024K	Non-Dimmable 8W Smooth R20 - 2400K	120	8	500	62.5	3.5	2.5	2400	82	12
2700K Warm ————— Cool 2700K	BR40										
	LED17BR4027K	Non-Dimmable 17W Smooth BR40 - 2700K	120	17	1200	70.6	6.6	5.0	2700	82	12
	LED12BR4027K	Non-Dimmable 12W Smooth BR40 - 2700K	120	12	850	70.8	6.6	5.0	2700	82	12
	BR30										
	LED12BR3027K	Non-Dimmable 12W Smooth BR30 - 2700K	120	12	850	70.8	5.4	3.8	2700	82	12
	LED10BR3027K	Non-Dimmable 10W Smooth BR30 - 2700K	120	10	650	65.0	5.4	3.8	2700	82	12
	R20										
	LED10R2027K	Non-Dimmable 10W Smooth R20 - 2700K	120	10	650	65.0	3.5	2.5	2700	82	12
	LED8R2027K	Non-Dimmable 8W Smooth R20 - 2700K	120	8	500	62.5	3.5	2.5	2700	82	12
3000K Warm ————— Cool 3000K	BR40										
	LED17BR4030K	Non-Dimmable 17W Smooth BR40 - 3000K	120	17	1250	73.5	6.6	5.0	3000K	82	12
	LED12BR4030K	Non-Dimmable 12W Smooth BR40 - 3000K	120	12	875	72.9	6.6	5.0	3000K	82	12
	BR30										
	LED12BR3030K	Non-Dimmable 12W Smooth BR30 - 3000K	120	12	875	72.9	5.4	3.8	3000K	82	12
	LED10BR3030K	Non-Dimmable 10W Smooth BR30 - 3000K	120	10	675	67.5	5.4	3.8	3000K	82	12
	R20										
	LED10R2030K	Non-Dimmable 10W Smooth R20 - 3000K	120	10	675	67.5	3.5	2.5	3000K	82	12
	LED8R2030K	Non-Dimmable 8W Smooth R20 - 3000K	120	8	515	64.4	3.5	2.5	3000K	82	12
4100K Warm ————— Cool 4100K	BR40										
	LED17BR4041K	Non-Dimmable 17W Smooth BR40 - 4100K	120	17	1300	76.5	6.6	5.0	4100	82	12
	LED12BR4041K	Non-Dimmable 12W Smooth BR40 - 4100K	120	12	900	75.0	6.6	5.0	4100	82	12
	BR30										
	LED12BR3041K	Non-Dimmable 12W Smooth BR30 - 4100K	120	12	900	75.0	5.4	3.8	4100	82	12
	LED10BR3041K	Non-Dimmable 10W Smooth BR30 - 4100K	120	10	700	70.0	5.4	3.8	4100	82	12
	R20										
	LED10R2041K	Non-Dimmable 10W Smooth R20 - 4100K	120	10	700	70.0	3.5	2.5	4100	82	12
	LED8R2041K	Non-Dimmable 8W Smooth R20 - 4100K	120	8	530	66.3	3.5	2.5	4100	82	12

**5** YEAR WARRANTY