

MICRO BRITE™

Cold Cathode Fluorescent Reflector Lamps



BR30 R20

Features and Benefits

- 18,000 to 25,000-hour life
- Up to 85% energy savings compared to incandescent
- Dimmable (all models)
- Flashable (5-watt)
- Attractive designs, fits in standard fixtures
- Reduces replacement and maintenance costs
- Can be used indoors or outdoors
- 18-month to 2-year warranty

Applications

- General lighting
- Recessed cans
- Track lighting
- Sign applications
- Architectural perimeter lighting
- Exterior cove and accent lighting

Micro-Brite Reflectors - Efficient, Long-Lasting, and Versatile

Micro-Brite™ cold cathode fluorescent lamps from Litetronics are a direct replacement for incandescent lighting. Micro-Brite lamps have an average rated life of 25,000 hours and can save up to 85% in energy savings when compared to incandescent lamps. Due to their extremely long life, Micro-Brite lamps also reduce maintenance and replacement costs.

The R20 and BR30 Micro-Brite reflector lamps are efficient, long-lasting light sources. They are both dimmable, and the 5-watt R20 is also flashable. With Micro-Brite's immediate start, the flashable R20 can be used in message centers without blurring or trailing. Both lamps can be used indoors and outdoors in extreme conditions, and they have attractive designs that fit in standard fixtures. Get attractive lighting that lasts with Micro-Brite reflector lamps.

LITETRONICS®

235 East 171st Street
Harvey, Illinois 60426
www.Litetronics.com

MICRO BRITE™ Cold Cathode Micro Compact Fluorescent Lamps



R20



BR30

LAMP	WATTS	BASE	VOLTS	DESCRIPTION	ORDERING CODE	QTY/ CASE	AVERAGE RATED LIFE	CRI	CORRELATED COLOR TEMP(K)	INITIAL LUMENS	M.O.L.**
R20	5	MED	120	5W R20 FF SW	MB-509D	15	25,000	82	2700	200	4.05"
	5	MED	120	5W R20 FF LW	MB-509DL	15	25,000	82	2250	200	4.05"
	5	MED	120	5W R20 FF PW	MB-509DP	15	25,000	82	2850	200	4.05"
	8	MED	120	8W R20 FF PW	MB-809DP	15	18,000	82	2850	325	4.65"
BR30	8	MED	120	8W BR30 FF LW	MB-900DL	6	18,000	82	2250	325	5.39"
	8	MED	120	8W BR30 FF PW	MB-900DP	6	18,000	82	2850	325	5.39"
	11	MED	120	11W BR30 FF LW	MB-1100DL	6	18,000	82	2250	450	5.20"
	11	MED	120	11W BR30 FF PW	MB-1100DP	6	18,000	82	2850	450	5.20"

COMPATIBLE DIMMERS

A list of compatible dimmers is available online at: litetronics.com/dimmers

SPECIFICATIONS

INPUT LINE FREQUENCY	50/60 HZ
RELIABLE OPERATING TEMP.	5°F – 105°F
POWER FACTOR	> .90
TOTAL HARMONIC DISTORTION	< .30

CONVERSION CHART

CFL	=	INCANDESCENT
5-watt	=	30-watt
8-watt	=	40-watt
11-watt	=	50-watt

\$ Energy Savings

** Maximum Overall Length (in inches)

