

Cold Cathode Fluorescent Reflector Lamps





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 R2O and BR3O 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.



6969 W. 73rd St. Bedford Park, IL 60638 www.Litetronics.com

MICRO BRITE [™] Cold Cathode Micro Compact Fluorescent Lamps



| 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 PW | MB-509DP | 15 | 25,000 | 82 | 2850 | 200 | 4.05" |
| BR30 | 8 | MED | 120 | 8W BR30 FF PW | MB-900DP | 6 | 18,000 | 82 | 2850 | 325 | 5.39" |

COMPATIBLE DIMMERS

SPECIFICATIONS

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

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| INPUT LINE FREQUENCY | 50/60 HZ | | | | | | |
|--------------------------|-------------|--|--|--|--|--|--|
| RELIABLE OPERATING TEMP. | 5°F – 105°F | | | | | | |
| POWER FACTOR | >.90 | | | | | | |

CONVERSION CHART

INCANDESCENT 30-watt 40-watt

TOTAL HARMONIC DISTORTION





^{\$} Energy Savings

^{**} Maximum Overall Length (in inches)