



Cold Cathode Lamp Specifications

R30 Shaped Cold Cathode Lamps

- 25,000 Hours average rated life

Item #	Wattage	Description	Lamp Shape	M.O.L. (inches)	Diameter (inches)	Initial Lumens	Base Type
8R3008CL	8	Cold Cathode R30, Clear	R30	5.3	3.7	300	E26
8R3008F	8	Cold Cathode R30, Frost	R30	5.3	3.7	300	E26
8R3008P	8	Cold Cathode R30, Pink	R30	5.3	3.7	N/A	E26

Applications

- Replaces Incandescent for: down lights, recessed cans and track lights.
- Replace less often, ideal for hard to reach places.

Special Application Options (ordering suffix)

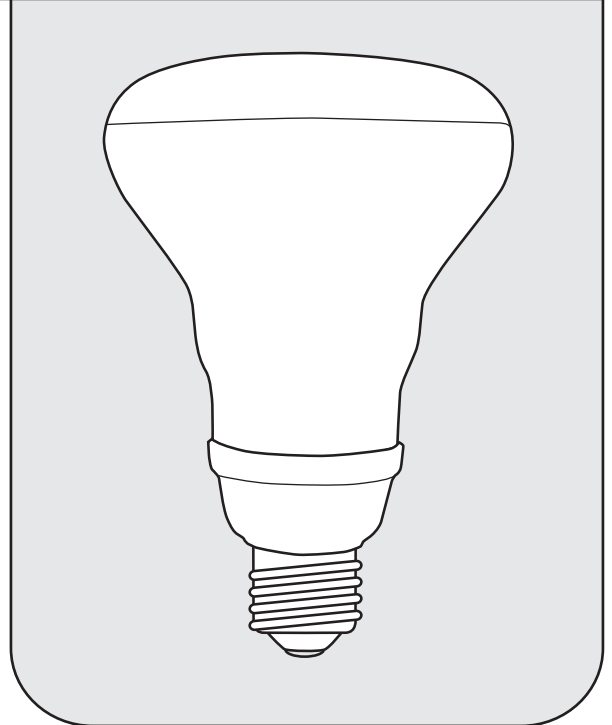
- 4100K (41K)
- Red (RD)
- Green (GR)
- Tip Base (PERM)
- Blue (BL)
- Yellow (Y)
- Bulk Packed (BULK100)

Features and Benefits

- Long life: 25,000 hours.
- Cold Cathode lamps are excellent for dimming and rapid cycling applications.
- Special phosphor coating procedure provides excellent color consistency.
- Color coating is resistant to fading and the effects of UV
- Replaces 40W incandescent lamps, saving up to 25 watts/bulb.
- UL listed, product suitable for indoor or outdoor use.

Specifications (at full brightness)

Ballast Type	Electronic
Input Line Voltage	120VAC
Input Line Frequency	50/60HZ
Lamp Life (rated)	25,000 Hours
Color Temperature	2700K or 4100K
Color Rendering Index	82
Minimum Starting Temperature	-20 ° F
Maximum Operating Temperature	160 ° F
U.L. / C.U.L. Listed	Yes - E149698
FCC Compliance	Part 18, Subpart C
Lamp Operating Frequency	45 KHZ
Lamp Current Crest Factor	< 1.60
Power Factor	> .90
Total Harmonic Distortion	< 33%



2 YEAR
WARRANTY