



# Cold Cathode Lamp Specifications

## Cold Cathode Flat Pars

- 25,000 Hours average rated life

Item #	Wattage	Description	Lamp Shape	M.O.L. (inches)	Diameter (inches)	Initial Lumens	Base Type
8PF3008	8	Cold Cathode Flat Par	PAR30	4.9	3.7	300	Medium
8PF3808	8	Cold Cathode Flat Par	PAR38	5.3	4.8	300	Medium

### Special Application Options (ordering suffix)

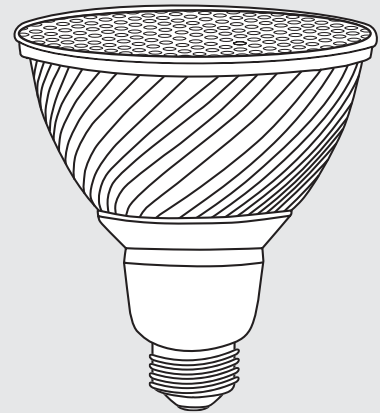
- 4100K (41K)
- Tip Base (PERM)
- Bulk Packed (BULK100)

### Features and Benefits

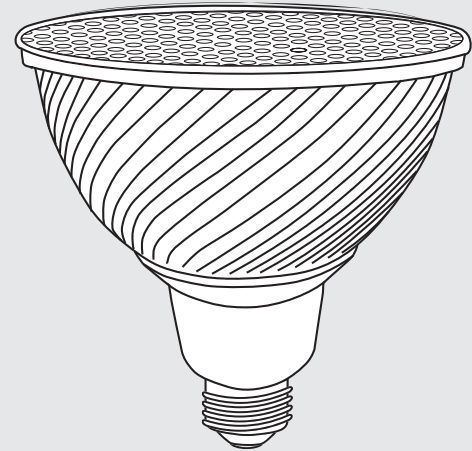
- Replaces Incandescent for: signs, accent lighting, decorative, porte-cocherés, soffits and rooflines.
- Ideal for frequent start applications such as signs requiring rapid flashing.
- Long life: 25,000 hours.
- Cold Cathode lamps are excellent for dimming and rapid cycling applications.
- Replaces 15W to 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
Starting Method -----	Low voltage soft strike
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
UL/C-UL Listed -----	Yes – E149698
FCC Compliance -----	47 CFR Part 18
Lamp Operating Frequency -----	45 KHZ
Lamp Current Crest Factor -----	< 1.60
Power Factor -----	> .90
Total Harmonic Distortion -----	< 33%



8PF3008



8PF3808



2 YEAR WARRANTY