

118 Series Ceiling Fixture Specifications

T9 Circline Lamps – 10,000 hours lamp life, 50,000 hours ballast life

Item Number	Description	Ballast Wattage	Lamp Wattage	Incandescent Wattage Comparison	Initial Lumens	Input Line Current	Replacement Lamp	Replacement Ballast
11830WH	★ 14" White Ring Base w/ Plastic Dome Cover	30	30	120	2000	.44A	32030	17030Q



Specifications (at full brightness)

End of Life Protection.....	Yes
Ballast Type	Electronic
Starting Method	Modified Rapid Start
Input Line Voltage	120VAC
Input Line Frequency	50/60HZ
Lamp Life (rated)	10,000 Hours
Ballast Life (rated)	50,000 Hours
Color Temperature	2850°K
Color Rendering Index	84
Minimum Starting Temperature	-20 ° F
Maximum Operating Temperature.....	160 ° F
U.L. / C.U.L. Listed	Yes
FCC Compliance	Part 18, Subpart C
Lamp Operating Frequency	45 KHZ
Lamp Current Crest Factor	< 1.60
Maximum Open Circuit Voltage	600V
Power Factor	>.50
Total Harmonic Distortion	< 150%

Applications

- Use anywhere a standard incandescent fixture is used
- Use in bedroom, hallways, kitchens, living rooms, and rec rooms

Features and Benefits

- Long life, 10,000 hour average rated bulb life 50,000 hour average rated ballast life
- Bulb lasts 7 years, based on 4 hours use per day
- Bulb lasts 10 times longer than similar incandescent bulbs
- 2850°K color temperature closest to incandescent light
- Quick run-up time
- Instant start, flicker free
- Replaceable Ballast, Snap-in / No wiring
- World class phosphor insures high lumen output and excellent lumen maintenance
- UL Damp Location Rated



ISO 9002
CERTIFIED

2 YEAR
WARRANTY