



289 Series Medium or Mogul Base Specifications

120 / 277 Volt

Comparison Chart

Item #	Wattage	Incandescent Wattage Comparison	Initial Lumens	Input Line Current	M.O.L. (inches)	Diameter (inches)	Life vs. Incandescent	Special Notes <ul style="list-style-type: none"> • 27 watt and above NOT recommended for a totally enclosed glass trim recessed can. • Use a 27 watt in an open recessed can with no cover. • 68 watt is NOT for use in recessed cans. • Use of 27 watt or higher in a totally enclosed recessed can voids the warranty.
28927H	27	100	1950	.45A	6.2	2.8	13X	
28927H277	27	100	1950	.19A	6.2	2.8	13X	
28927277	27	100	1950	.19A	6.1	2.8	13X	
28932H	32	120	2200	.53A	6.6	2.8	13X	
28932H277	32	120	2200	.23A	6.6	2.8	13X	
28932277	32	120	2200	.23A	6.4	2.8	13X	
28942H	42	150	2800	.70A	7.0	2.8	13X	
28942H277	42	150	2800	.30A	7.0	2.8	13X	
28942277	42	150	2800	.30A	6.8	2.8	13X	
28968H	68	300	4200	1.13A	9.9	4.1	13X	
28968H277	68	300	4200	.49A	9.9	4.1	13X	
28968277	68	300	4200	.49A	9.9	4.1	13X	



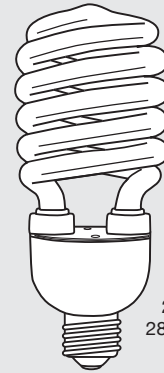
28927H
28927H277



28932H
28932H277



28942H
28942H277



28968H
28968H277

Special Application Options: (Ordering Suffix)

- 3100°K (31K), 3500°K (35K), 4100°K (41K), 5100°K (51K), 6500°K (65K)
- Long Neck 1.65", 1.75", 2.25"
- Shatter Resistant (68 watt can NOT be shatter resistant)

Features and Benefits:

- Long life CFL, 10,000 hour average rated life.
- NEW Amalgam technology- provides cooler operating temperatures for consistent performance in any position.
- No lead glass – Better lumen maintenance over life of bulb.
- 2700°K color temperature closest to incandescent light.
- Medium / mogul base available.
- Replace less often, ideal for hard to reach places.
- 18 month warranty.
- Quickstart technology – fast run up time

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
Color Temperature	2700°K
Color Rendering Index	82
Min. Starting Temperature	-20 ° F
Max. 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
Power Factor	> .50
Total Harmonic Distortion	< 150%



18 MONTH WARRANTY

* 277V product is not compatible with aluminum reflectors.