



TCP TruStart SpringLamps®

20,000 Hours average rated life, 120 V



**Technology by TCP** 

## **Applications:**

Perfect for any general lighting application: Use where a standard incandescent is used.

- + Table Lamps + Chandeliers
- + Wall Sconces + Ceiling Fixtures
- + Recessed Cans









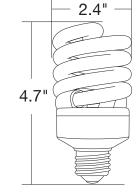


## **Features and Benefits**

- TCP-Exclusive Advanced IC Chip Control
- Programmed start for longer life 20,000 hours
- <30 seconds run-up time significant improvement over standard 23w CFL</li>
- . Huge energy savings over full 20,000 hour life
- TCP quality and reliability
- Best on/off CFL ever made!

## **Application notes**

- Fully compatible with Occupancy Sensors
- Excellent for any general lighting application
- UL approved for enclosed fixtures and recessed cans
- Damp location rated can be used outdoors in weather approved fixtures
- The perfect 100w incandescent replacement solution
- Over 400,000 switching cycles and counting
- Fits aluminum reflectors 489R4023 & 489R3023



58023

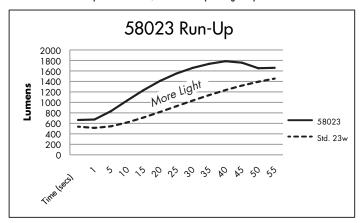
\* Season for 2 hours to stabilize components and insure best performance TCP reserves the right to void the warranty for any misapplication of these products.

Notes	Туре
Full Brightness in Seconds!	

## Specifications (at full brightness)

End of Life Protection	Yes		
Ballast type	Electronic		
Starting method	Programmed Rapid Start		
Voltage	120VAC		
Frequency	50/60 HZ		
CRI	82		
FCC Compliance	47 CFR Part 18		
Power Factor	> .50		
Rated Life	20,000 Hours		

Minimum Start Temperature = 0°F / Maximum Operating Temperature = 140°F



Warranties and Certifications:	Item#	Description	Wattage	Incandescent Wattage Comparison	Initial Lumens	M.O.L. (inches)	Diameter (inches)	Input Line Current
36 MONTH WARRANTY	58023	23 Watt TruStart SpringLamp	23	100	1600	4.7	2.4	.38A