



COMPACT FLUORESCENT TWIST® LAMPS

BENEFITS OF COMPACT FLUORESCENT TWIST® LAMPS

- Available in: Mini-Twist™, Twist®, Dimmable and 3-Way
- 2700, 4100, and 5000 Kelvin
- Last up to 15,000 hours
- Available in a variety of wattages for all lighting needs

Recommended Applications: Hospitality, Offices, Restaurants, Factories, Retail



Call 949-458-5999 or FAX 949-458-5770



All Around Lighting, Inc.

Since 1985

10005 Muirlands Blvd. Ste. I & J

Irvine, CA 92618

Compact Fluorescent Twist[®] Lamps

Watts	Base	Order No.	Code Abbreviation	Master Pack	Kelvin	CRI	Avg. Rated Hours	Lumens	MOL
9	Medium	60556	9MINITWIST/27/10	48	2700	82	10000	540	4 $\frac{1}{8}$ "
9	Medium	60557	9MINITWIST/50/10	48	5000	82	10000	430	4 $\frac{1}{8}$ "
9	Medium	60551	9MINITWIST/50/15	48	5000	82	15000	430	3 $\frac{3}{8}$ "
11	Medium	60560	11DIM/MINITWIST/50/6	48	5000	82	6000	525	4 $\frac{1}{8}$ "
11	Medium	60533	11MINITWIST/50/10	48	5000	82	10000	525	4 $\frac{1}{8}$ "
13	Medium	60552	13MINITWIST/50/15	48	5000	82	15000	675	3 $\frac{3}{8}$ "
14	Medium	60534	14MINITWIST/27/10	48	2700	82	10000	800	4 $\frac{1}{4}$ "
14	Medium	60535	14MINITWIST/41/10	48	4100	82	10000	710	4 $\frac{1}{4}$ "
14	Medium	60536	14MINITWIST/50/10	48	5000	82	10000	675	4 $\frac{1}{4}$ "
14	Medium	60568	14MINITWIST/BUG/10	48	N/A	75	10000	N/A	4 $\frac{1}{4}$ "
15	Medium	60561	15DIM/MINITWIST/50/6	48	5000	82	6000	675	4 $\frac{1}{8}$ "
18	Medium	60553	18MINITWIST/50/15	48	5000	82	15000	960	4 $\frac{1}{8}$ "
20	Medium	60538	20TWIST/27/10	48	2700	82	10000	1200	4 $\frac{1}{8}$ "
20	Medium	60539	20TWIST/41/10	48	4100	82	10000	1020	4 $\frac{1}{8}$ "
20	Medium	60562	20DIM/TWIST/50/6	48	5000	82	6000	960	5 $\frac{1}{8}$ "
20	Medium	60540	20TWIST/50/10	48	5000	82	10000	960	4 $\frac{1}{4}$ "
23	Medium	60554	23TWIST/50/15	48	5000	82	15000	1280	5"
23	Medium	60558	23TWIST/27/10	48	2700	82	10000	1425	5 $\frac{1}{16}$ "
23	Medium	60542	23TWIST/50/10	48	5000	82	10000	1280	5 $\frac{1}{16}$ "
27	Medium	60544	27TWIST/27/10	48	2700	82	10000	1750	6 $\frac{1}{8}$ "
27	Medium	60545	27TWIST/41/10	48	4100	82	10000	1480	6 $\frac{1}{8}$ "
27	Medium	60546	27TWIST/50/10	48	5000	82	10000	1400	6 $\frac{1}{8}$ "
27	Medium	60555	27TWIST/50/15	48	5000	82	15000	1400	5 $\frac{1}{16}$ "
14/19/32	Medium	60567	14/19/32TWIST/3WAY/50/10	48	5000	82	10000	360/880/1560	6 $\frac{1}{8}$ "
32	Medium	60548	32TWIST/50/10	48	5000	82	10000	1680	6 $\frac{1}{4}$ "
42	Medium	60549	42TWIST/50/10	48	5000	82	10000	2240	7 $\frac{1}{8}$ "
68	Medium	60550	68TWIST/50/10	24	5000	82	10000	3360	9 $\frac{1}{2}$ "
20	Medium	60948	SLS20/TRITEN 50	6	5000	82	10000	1100	5 $\frac{5}{8}$ "
25	Medium	60600	SLS25/TRITEN 50	6	5000	82	10000	1550	6 $\frac{1}{8}$ "

General Information

Ballast Recommendations

Compact Fluorescent Lamps have an integral electronic ballast and cannot be used with dimmers or emergency exit lights. Before using compact fluorescent lamps with electronic timers or photocells, determine whether the device is compatible with electronic compact fluorescent lamps. If used with incompatible devices, lamps will fail prematurely.

Ambient Temperature

The operating range for CFL's is -10°F to 140°F. Outdoor use requires enclosed fixtures.

Lumens

Initial lumens are measured on a reference ballast in laboratory conditions after 100 hours of operation.

Watts

Actual wattage depends on the lighting fixture and application environment. Watts shown for CFL's are system watts and include the ballast wattage.

Lamp Dimensions

Dimensions shown are maximum overall lengths from top to bottom, including screw base CFL's. Reflector lengths include SLS lamps.

Color Temperature

The lighted appearance of a lamp is defined by its color temperature, expressed in Kelvins or CIE color coordinates. "Cool" sources have a white to blue-white lighted appearance and a color temperature of 4000K or higher. "Warm" sources have a red-yellow lighted appearance and a color temperature of 3000K or lower.

Color Rendering Index (CRI)

CRI is a measure of how accurately colors are portrayed by a light source. CRI rates light sources on a scale of 0 to 100. Fluorescent lamps have a wide range of CRIs. Lamps with good (70-80 CRI) and excellent (80+ CRI) color rendering are considered "superior quality" because color is represented more accurately and the light level is perceived to be higher.

Average Rated Hours

Lamps are designed to deliver their published Average Rated Hours when operated continuously, at suitable line voltage and ambient temperatures, and with a proper ballast and fixture that meet ANSI standards.