



**KELVIN (CCT):**

- 3000K** 830
- 3500K** 835
- 4100K** 841
- 5000K** 850

PART NUMBER:	DATE:
PROJECT #:	TYPE:
PREPARED BY:	

**PART NUMBER:**

## FCF26DTT8\*\*/2 PIN

### 26W 2 PIN Double Twin Compact Fluorescent Lamp

Fusion CFL lamps are available in PL, TT, DTT, TTT as well as T2 spiral, R, BR, G25 and PAR configurations. These lamps provide the efficiency of fluorescent technology in many different applications including recessed, surface mounted and specialty fixtures. The long life of these lamps far outlast all incandescent equivalents, saving you money on replacement labor and maintenance costs. Save up to 75% in energy costs compared to the equivalent lumen output incandescent lamps.

**FEATURES & BENEFITS:**

- Long Life - Save on re-lamping and replacement costs
- High CRI - Excellent colour rendering for improved visual impact
- Wide Range of Colour Temperatures - Light your space to suit your ambience
- Instant Start - No warm-up time, and flicker-free operation

**AVAILABLE TYPES:**

- 9 Watt: FCF9DTT8\*\*/2P 827/835/841
- 13 Watt: FCF13DTT8\*\*/2P 827/835/841
- 18 Watt: FCF18DTT8\*\*/2P 830/835/841
- 26 Watt: FCF26DTT8\*\*/2P 830/835/841/850

**APPLICATIONS:**

- Commercial: Offices & Hospitals - Ambient Lighting, Task Lighting, etc.
- Retail: Malls, Shopping Centers, Stores, etc.
- Hospitality: Restaurants, Hotels, etc.
- Recreational: Sports Facilities, Gymnasiums, etc.
- Industrial: Warehousing, Manufacturing Facilities, etc.

**APPROVALS**

**RoHS**  
COMPLIANT

ANSI CODE | **S78**

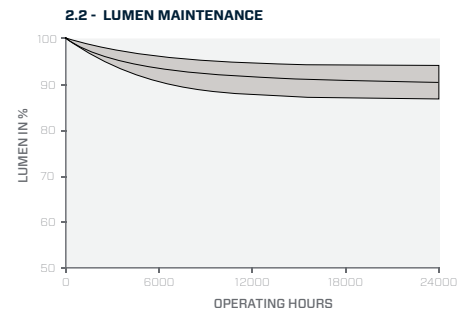
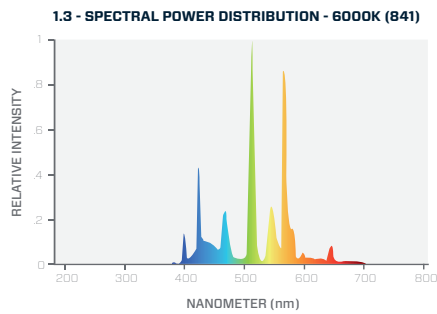
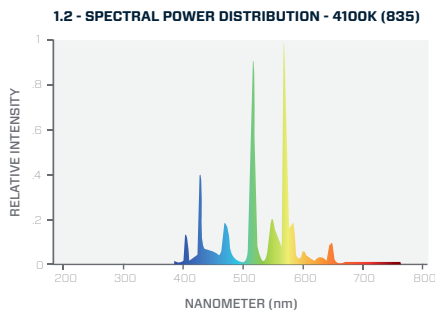
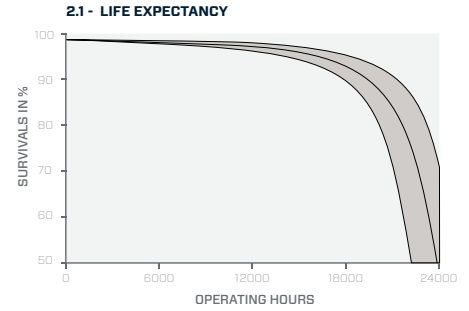
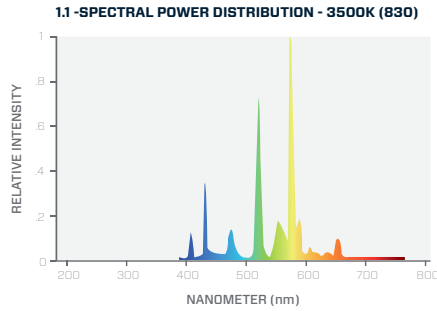
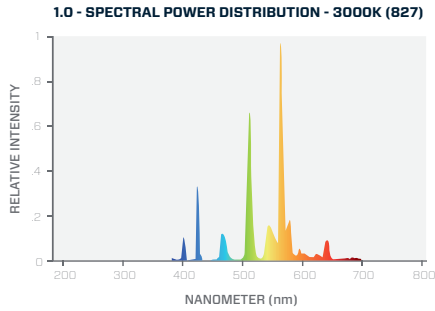
**ORDERING INFORMATION:**

PART NUMBER	IMS CODE	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FCF26DTT830/2 PIN	0246-7917	26W 2P Double Twin Tube CFL Lamp	50	390 x 200 x 240 mm - 15.35 x 7.87 x 9.45 in	4.25kg - 9.37lbs
FCF26DTT835/2 PIN	0246-7920	26W 2P Double Twin Tube CFL Lamp	50	390 x 200 x 240 mm - 15.35 x 7.87 x 9.45 in	4.25kg - 9.37lbs
FCF26DTT841/2 PIN	0246-7923	26W 2P Double Twin Tube CFL Lamp	50	390 x 200 x 240 mm - 15.35 x 7.87 x 9.45 in	4.25kg - 9.37lbs
FCF26DTT850/2 PIN	0275-4230	26W 2P Double Twin Tube CFL Lamp	50	390 x 200 x 240 mm - 15.35 x 7.87 x 9.45 in	4.25kg - 9.37lbs

**OPERATING SPECIFICATIONS:**

PART NUMBER	LAMP WATTS	NOMINAL VOLTAGE	INITIAL LUMENS	MEAN LUMENS	EFFICACY	RATED LIFE (HOURS)	CCT	CRI	WARRANTY
FCF26DTT830/2 PIN	26W	105 ± -10V	1800 lm	1620 lm	69 lm/W	10,000 hrs	3000K	82+ Ra	1 Year
FCF26DTT835/2 PIN	26W	105 ± -10V	1800 lm	1620 lm	69 lm/W	10,000 hrs	3500K	82+ Ra	1 Year
FCF26DTT841/2 PIN	26W	105 ± -10V	1800 lm	1620lm	69 lm/W	10,000 hrs	4100K	82+ Ra	1 Year
FCF26DTT850/2 PIN	26W	105 ± -10V	1800 lm	1620lm	69 lm/W	10,000 hrs	4100K	82+ Ra	1 Year

OPERATING SPECIFICATIONS:



ELECTRICAL SPECIFICATIONS:

PART NUMBER	STARTING TYPE	NOMINAL LAMP OPERATING VOLTAGE	NOMINAL LAMP OPERATING CURRENT	OPERATING FREQUENCY	HOT CATHODE RESISTANCE	BALLAST TYPE
FCF26DTT8**/2 PIN	Instant	105 ± 10V	0.33 A	60Hz	13 ± 3.3 Ω	Rapid Start

\* NOTE: Physical specifications are the same for all colour temperatures

PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BASE	SOCKET	PHOSPHOR
FCF26DTT8**/2 PIN	PL	Ceramic	GX23-2	Tri-Phosphor

A	B	C	D	DIA (Ø)
26.5 mm - 1.04"	12.0 mm - 0.47"	148.0 mm - 5.83"	170.0 mm - 6.69"	12.0mm - 0.47"

\* NOTE: Physical specifications are the same for all colour temperatures

