



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

PART NUMBER:

FLED25T5/850/DEBYPASS

25W T5 LED 850 DE BYPASS

Fusion T5 LED linear lamps provide the efficiency of fluorescent technology in recessed, surface mounted and specialty fixtures. The 50,000Hr lifetime of these lamps far outlast most fluorescent equivalents and provide savings on replacement labor and maintenance costs.

FEATURES & BENEFITS:

- Double ended wiring using existing tombstones
- Voltage range - 120-277VA
- 5 Year Warranty
- 50,000 Hr average lifetime

APPLICATIONS

- Office, Schools and Commercial Buildings
- Malls and Retail Stores
- Hotels and Leisure
- Sports and Recreational Facilities
- Warehouse and Industrial Complexes

APPROVALS



ANSI CODE | C78.81



ORDERING INFORMATION:

PART NUMBER	IMS CODE	DESCRIPTION	UNIT QTY	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLED25T5/850/DEBYPASS	0424-7880	25W T5 LED 850 DE BYPASS	1	25	47.5"x7.1"x7.5"	9.3lbs

OPERATING SPECIFICATIONS:

PART NUMBER	WATTS	EQUIVALENT WATTAGE	LUMENS	EFFICACY (LM/W)	CCT	CRI	DIMMABLE	RATED LIFE	WARRANTY
FLED25T5/850/DEBYPASS	25	54	3500	140	5K	82+	No	50000	5

* System wattage/lumen performance subject to actual ballast factor ratings.



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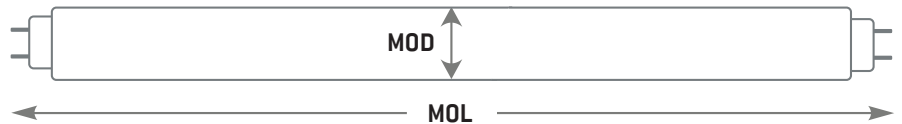
ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	LAMP OPERATING CURRENT (mA)	OPERATING FREQUENCY	POWER FACTOR	DRIVER
FLED25T5/850/DEBYPASS	25	120-277	210mA	50/60	0.9	INTERNAL

* Power Factor / Operating Voltage performance are ballast dependant

PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BULB FINISH	BASE	MAX OVERALL LENGTH (MOL)	MAX OVERALL DIA. (MOD)	WEIGHT	OPERATING TEMP.	STORAGE TEMP.	LED TYPE	BEAM ANGLE
FLED25T5/850/DEBYPASS	T5	IF	G5	46"	0.6"	0.24	-20°C[-4°F) to 45°C(113°F)	-40°C(-40°F) to 85°C(185°F)	2835	185°



*Not all product variations may meet Design Light Consortium Qualifications. Please verify that the product is listed on the DLC products lists at www.designlight-consortium.org/QPL