U6-15-850-DIR

Project:	Туре: F	Prepared By: Date:	
		Features and Benefits	
		FLUORESCENT REPLACEMENT - Replace conventional fluorescent T8 linear tubes	
		EASY TO INSTALL - Simply plug and play No rewiring, no tools, no instructions	
		50,000-HOUR LIFESPAN - Lasts 1.6x longer than conventional fluorescent tubes	
		ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures	
- John		DIFFUSION COATING - Will maintain the same light quality over time and won't yellow, shrink, or wrinkle	
		BALLAST COMPATIBLE - Please check Compatibility List	
		SAVE ENERGY AND MONEY - Approximately 40% more efficient than conventional T8 lamps	
		INSTANT ON - No warmup time required, full brightness instantly	
LISTED EECHNICAL Specifications	NSF FC E	MERCURY FREE - Environmentally friendly vs fluorescent technologies	
Technical Specifications	• Wattage Equivalency:	L70 Lifespan:	
Product Type:	32W Fluorescent	50.000 hours	
inear	Typical Lumen Output:		
Material:	2200	-20°C - 45°C	
Glass	Efficacy:	Dimmable:	
Bulb Shape:	147 Im/W	No	
J-Bent	Color Temperature:	Beam Angle:	
Nominal Length:	5000K Daylight	240°	

U6

Finish:

Frosted

Wattage:

15W

5000K Daylight CRI: 82 Base Type: 2G13

240 Warranty: 5-Year, No-Compromise Warranty



	nued)		
Technical Specifications	Input Current @ 120V:	DLC Model Number:	
Installation Type:	Ballast Dependent	U6-15-850-DIR	
Type A, Plug and Play	Input Current @ 277V:	DLC Product Code:	
For Use in Emergency Fixtures:	Ballast Dependent	P62GTVAT	
No	THDi:	CEC Status:	
For Use Outdoors in Open Fixtures:	<20%	Lawful for sale in California	
No	Listings	Application:	
Electrical Characteristics	UL Listed:	Suitable for damp locations and totally enclosed fixtures. Other	
Input Voltage:	Yes		
Ballast Dependent	NSF Listed:	other	
Power Factor:	Meets NSF/ANSI standards for use in Food Zone	:	
Ballast Dependent	(non-contact), Splash, and Non-Food Zones. Tube guard required in open fixtures.		
Operating Frequency:	DLC Listed:		
Ballast Dependent	This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.		

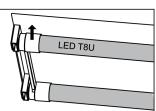
Ballast Performance

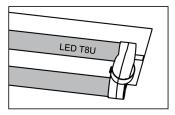
	0.78BF	0.88BF	1.88BF
Lumens	2040	2270	2930
System Power (W)	16	17.5	22.5

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	24	15.6	8.9
PALLET	300	47.2	39.4	40.2

Wiring Diagram





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