www.ledvanceUS.com

LEDVANCE T4 Compact Fluorescent Programmed Rapid Start Ballast

Normal Ballast Factor

120-227 Volt High Efficiency

LTP CF UNV Models Lamp/Ballast Guide

2 Lamp T4 CF Ballast 120-277V PSN Dual Mount
Primary lamps: CF 26W DD/E, DT/E (1 or 2 lamps)

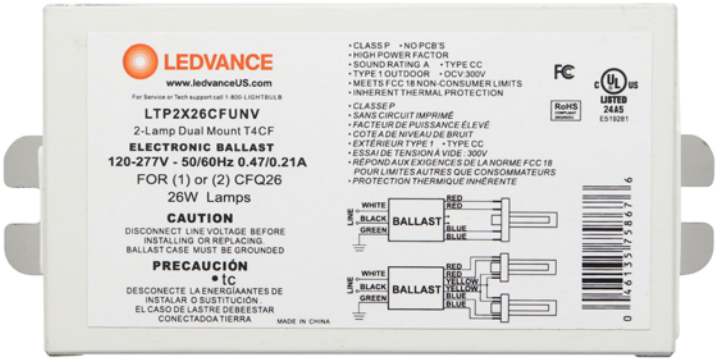
Also operates: CF 32W DT/E (1 lamp), 42W DT/E (1 lamp)

Scan or click QR code to access Ballast Compatibility Listing

Application Information

This LEDVANCE Professional Ballast is ideally suited for:

- Commercial and retail
- Hospitality and institutional
- New construction
- Wall sconces and recessed downlights



Ordering Information

Item Number	Description	# of Lamps	Primary Lamp (W)	Lamp family	Line Voltage	Starting Method	Dual Mount	Case Size	Packaging
75867	LTP2X26CFUNVDM	2	26	CF= T4 CF	UNV	PS	DM	Small	20/CS 1/SKU

Electrical Specifications at 120-277V

Item Number	Description	Input Current (AMPS)	Lamp Type	Rated Lumens (lm)	No. of Lamps	Ballast Factor (BF)	System Lumens (lm)	Mean Lumens (lm)	Input Power (W)	System Efficacy (lm/W)	BEF*
75867	LTP2X26CFUNVDM	0.30	26W DD/E T/E	1800	2	1	1800	1550	50	67	1.88
		0.16	26W DD/E T/E	1800	1	0.96	3600	3095	27	64	3.570

*Ballast Efficiency Factor (BEF) shown = (Ballast Factor x 100) divided by Input Power 277V 60Hz data

c UL us LISTED 24A5 E519281

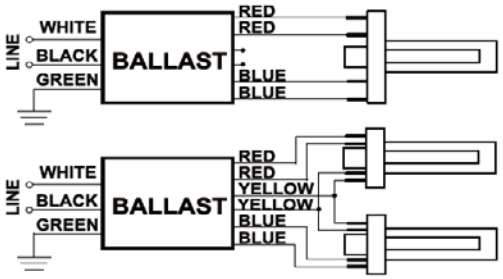
RoHS compliant

FC

TRUSTED NLB WARRANTY

ECS309R1 9-25

Wiring Diagram

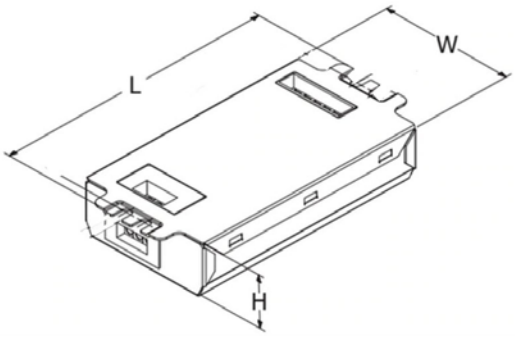


Note: For one lamp applications, cap all unused leads
Insulate to 400 volts.

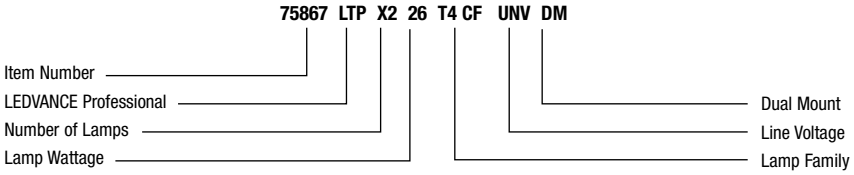
Dimensions:
Overall: 5.05"L x 2.42"W x 0.9"H
(128.27mm L x 61.47mm W x 22.86mm H)
Mounting: 4.66" (118.36mm)
Weight: 0.48 lbs. each (approx.)

Packaging:
Quantity: 20 per case/1 per SKU

Wiring:
DUAL (side and bottom) wire-trap connectors, for quick and easy installation



Ordering Guide



Specification Data

Type	
Catalog #	
Project	
Comments	
Prepared by	

Performance Guide

Data based on fluorescent lamps shown. LTP Programmed Rapid Start ballasts based on fluorescent lamps shown. LTP Programmed Rapid Start ballasts are also compatible with other lamp manufacturers equivalent lamp types that meet ANSI specifications.

Specifications

Starting Method: Programmed Rapid Start
Ballast Factor: 2 lamp @ 277V 0.97, 1 lamp @ 277V 0.82, 2 lamp @ 120V 0.88; 1 lamp @ 120V 0.81
Circuit Type: Series
Lamp Frequency: >42kHz
Input Frequency: 50/60 Hz
Low THD: <10%
Power Factor: >98% @120V >97% @277V
Voltage Range: ±10% rated input

Operating Temperatures[1]

Starting Temperature: -5°F (-20°C)
Case Temp: 194°F (90°C) Max
Max Ambient Temp.: 131°F (55°C)

Product Ratings

UL Listed Class P, Type 1, Outdoor
FCC Part 18 Non-Consumer
Class A Sound Rating
ANSI C62.41 Cat. A Transient Protection
RoHS Compliant[2]
No PCBs, Type CC

[1] Operation below 50°F (10°C) may affect light output or lamp operation.
[2] Complies with European Union Restriction of Hazardous Substances (Directive 2002/95/EC)

Installation Notes

– Ground ballast case
– Install in accordance with the National Electrical Code
– Remote Mounting: 18ft. max lead length 18AWG

System Life/Warranty

LEDVANCE ballasts carry a five-year warranty from date of manufacture. For additional details, check out the latest Warranty Bulletin on our website, ledvanceUS.com.

SCAN OR CLICK QR CODE TO ACCESS WARRANTY.

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