



LED T5 Direct Fit Replacement Lamps

Electronic Ballast Compatible Tubes



Features



- Directly replaces T5 fluorescent lamps
- No socket changes
- 50K hours
- Operates on most popular electronic programmed start fluorescent T5 ballasts
- No rewiring or modifications of any kind required
- 185° beam
- Choice of 3500K, 4000K or 5000K CCT
- Frosted glass lens reduces visual glare
- 80+ CRI
- Environment-friendly, no mercury or lead
- 5 year product warranty











Performance

- 80+ CRI
- R9>20
- Beam Angle: 185°
- THD: <20%
- Power Factor: 0.90
- Rated Lifetime: 50K hours @ L70
- Suitable for use in fixtures where ambient temperature is between -4°F (-20°C) and 113°F (45°C)
- Compatible with select electronic ballasts
- Does not operate on fluorescent battery backup

- Does not operate on magnetic ballasts
- Does not operate on T8 or T12 ballasts
- Does not operate on dimming ballasts
- Refer to ballast compatibility checklist to confirm lamp/ballast system operability
- Contains no mercury or lead; classified as non-hazardous waste

Applications

- Highbays
- Troffers
- Industrial Strips
- Cove Lighting
- Vapor Tights
- Warehouses
- Stairwells
- Cold Storage











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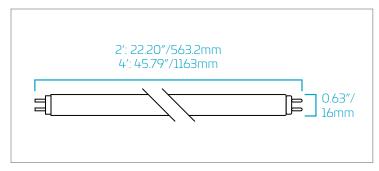




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Dimensions





NSF offers the most accepted and trusted certification and verification programs for commercial foodservice equipment, specified by health departments, restaurant buyers and specifiers worldwide. NSF means market access – products with the NSF mark receive guaranteed regulatory acceptance in North America and improved acceptance worldwide. Verification programs, such as HACCP Compliance Verification – EU, demonstrate hygienic quality, independently verified by a trusted source.

Ordering Information

Order Code	Item #	Lngth	Lm	Lamp W	V (Ballast Dependent)	CCT	CRI	Glass Tube	Bm	Life/ Hrs	Replaces Fluorescent	DLC
09928	LED25WT5H0/46/835-G8DR	4′	3,200	25W	120-277V	3500K	80+	Frosted	185°	50K	54W	✓
09930	LED25WT5H0/46/840-G8DR	4′	3,500	25W	120-277V	4000K	80+	Frosted	185°	50K	54W	✓
09900	LED25WT5H0/46/850-G8DR	4′	3,500	25W	120-277V	5000K	80+	Frosted	185°	50K	54W	/

NOTE: Use order code when ordering.

✓ DesignLights Consortium Qualified

Watts & Lumens*

	CCT (K)	Length (ft)	Bare Lamp (Rated)		Bare Lamp Wattage			System Wattage			Initial Lumens		
Lamp			Nominal Wattage	Nominal Lumens	Low BF = .75	Normal BF = .88	High BF = 1.18	Low BF = .75	Normal BF=.88	High BF = 1.18	Low BF = .75	Normal BF = .88	High BF = 1.18
LED25WT5H0/46/835-G8DR	3500	4	25	3200	/	25.0	/	/	28.0	/	/	3350	/
LED25WT5H0/46/840-G8DR	4000	4	25	3500	/	25.0	/	/	28.0	/	/	3500	/
LED25WT5H0/46/850-G8DR	5000	4	25	3500	/	25.0	/	/	28.0	/	/	3500	/

^{*} Watts and lumens will vary by ballast and fixture. Visit eiko.com to view complete ballast compatibility information.





