



LED T5 DIRECT FIT : ELECTRONIC BALLAST COMPATIBLE

DESCRIPTION

LED T5 Direct Fit Replacement Lamps directly replace fluorescent T5 lamps at a fraction of the energy cost.

Review all installation instructions and confirm use of a compatible ballast before installing EiKO Direct Fit Linear Lamps.

FEATURES

- Directly replaces T5 fluorescent lamps
- No socket changes
- Operates on most popular electronic programmed start fluorescent T5 ballasts
- No rewiring or modifications of any kind required
- Frosted glass lens reduces visual glare
- R9>20
- 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
- Use of an incompatible ballast, poor socket connection or other improper installation can result in reduced lamp lifetime, arcing or localized overheating

WARRANTY

- 5 year limited warranty; see eiko.com for warranty details

APPLICATIONS

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



PERFORMANCE	Power Consumption	11W	25W
	Lumens	1,350/1,400	3,300/3,500
	Efficacy (LPW)	123/127	132/140
	CRI	80+	
	Beam	185°	
	CCT	3500K, 4000K, 5000K	
	Life (L70)	50,000 hours	
ELECTRICAL	Power Factor	≥0.9	
	THD	<20%	
CONSTRUCTION	Operating Temperature	-4°F to 113°F (-20°C to +45°C)	
	Lens	Frosted	
	Base	G5	
LISTINGS	Certification(s)	DesignLights Consortium® Qualified; NSF Listed; cULus Classified; FCC	
	Material Usage	RoHS Compliant; no mercury or lead	
	Environment		

PERFORMANCE SUMMARY

Order Code	Item #	Length	Lumens	Lamp Watts	CCT	CRI	Glass Tube	Beam	Life/Hours	Replaces Fluor	DLC
10128	LED11WT5HO/22/835-G8DR	2'	1,350	11W	3500K	80+	Frosted	185°	50K	28W	
10129	LED11WT5HO/22/840-G8DR	2'	1,400	11W	4000K	80+	Frosted	185°	50K	28W	
10039	LED11WT5HO/22/850-G8DR	2'	1,400	11W	5000K	80+	Frosted	185°	50K	28W	
09928	LED25WT5HO/46/835-G8DR	4'	3,300	25W	3500K	80+	Frosted	185°	50K	54W	✓
09930	LED25WT5HO/46/840-G8DR	4'	3,500	25W	4000K	80+	Frosted	185°	50K	54W	✓
09900	LED25WT5HO/46/850-G8DR	4'	3,500	25W	5000K	80+	Frosted	185°	50K	54W	✓

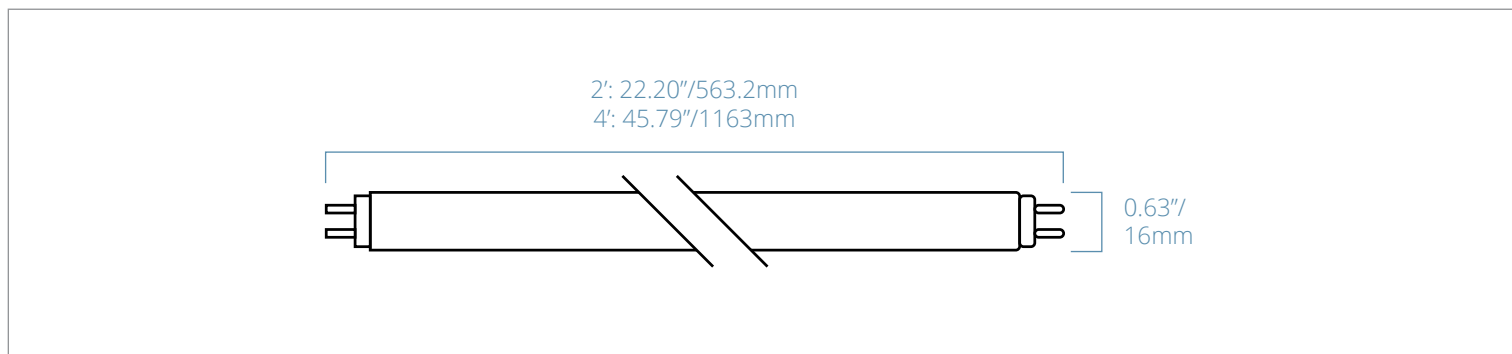
NOTE: Use order code when ordering. ✓DesignLights Consortium® Qualified

WATTS & LUMENS*

Lamp	CCT (K)	Length (ft)	Bare Lamp (Rated)		Bare Lamp Wattage			System Wattage			Initial Lumens		
			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
LED25WT5HO/46/835-G8DR	3500	4	25	3300	/	25.0	/	/	28.0	/	/	3350	/
LED25WT5HO/46/840-G8DR	4000	4	25	3500	/	25.0	/	/	28.0	/	/	3500	/
LED25WT5HO/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.

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.