

T8 DIRECT FIT : GLASS

DESCRIPTION

LED T8 Direct Fit Replacement Lamps directly replace fluorescent T8 lamps at a fraction of the energy cost.

FEATURES

- Directly replaces 4ft F32T8 (32W, 28W, 25W) lamps
- No socket changes, uses shunted or non-shunted sockets
- Operates on most electronic T8 (instant & programmed) and battery backup ballasts
- Instantaneous full light output upon power-up
- Frosted glass lens reduces visual glare
- Suitable for use in totally enclosed fixtures
- No rewiring or modifications of any kind required
- Does not operate on magnetic ballasts
- Does not operate on T12 ballasts
- Can be operated on fluorescent battery backup
- **See eiko.com for a list of tested ballasts**

WARRANTY

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

APPLICATIONS

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



PERFORMANCE	Bare Lamp Wattage	17W
	Lumens	2,100/2,200
	Efficacy (LPW)	124/129
	CRI	80+
	Beam	220°
	CCT	3500K, 4000K
	Life (L70)	50,000 hours
ELECTRICAL	Power Factor	≥0.9
	THD	<20%
	Input Voltage	120-277V; 347V
CONSTRUCTION	Operating Temperature	-4°F to 113°F (-20°C to 45°C)
	Base	G13
LISTINGS	Certification(s)	NSF Listed; cULus Listed; FCC
	Material Usage	RoHS Compliant; no mercury or lead
	Environment	UL Listed for damp locations

PERFORMANCE SUMMARY

Order Code	Item #	Length	Lumens	Nominal Watts	Volts Ballast Dependent	Emergency Ballast Compatible	CCT	CRI	Glass Tube	Beam	Life/ Hours
09302	LED22T8F/48/835-G6DR-M	1160mm	2,100	17	120-277V; 347V	X	3500K	80+	Frosted	220°	50,000
09290	LED22T8F/48/840-G6DR-M	1160mm	2,200	17	120-277V; 347V	X	4000K	80+	Frosted	220°	50,000

NOTE: Use order code when ordering.

PHOTOMETRICS



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.