

LED T8 Direct Fit Replacement Lamps

Electronic Ballast/Dimming/Battery Backup Compatible Glass Tubes



T8 U-Bend

T8 Linear

20-100
watts

2,100-
12,500
lumens

up to
110
lpw

universal
burn

Features

- Directly replaces all 2ft, 3ft and 4ft F32T8 (32W, 28W, 25W) lamps
- No socket changes, uses shunted or non-shunted sockets
- Operates on most electronic T8 (instant & programmed), dimming, and battery backup ballasts*
- Instantaneous full light output upon power-up
- Choice of 3500K, 4000K, or 5000K CCT
- NSF listed for commercial foodservice equipment
- Frosted glass lens reduces visual glare
- Environment-friendly, no mercury or lead
- 5 year product warranty
- Suitable for use in totally enclosed fixtures
- No rewiring or modifications of any kind required



Performance

- 4': 1800 lumens @ 14W
- 4': 2200 lumens @ 17W
- 80 CRI
- Beam Angle: 220°
- THD: <20%
- Power Factor: 0.98
- Rated Lifetime: 50,000 hours @ L70
- UL listed for damp locations
- Can be operated on dimmable fluorescent ballasts
- Can be operated on a fluorescent battery backup
- Suitable for use in fixtures where ambient temperature is between -4°F (-20°C) and 113°F (45°C)
- Does not operate on magnetic ballasts
- Does not operate on T12 ballasts
- Visit eiko.com to view complete ballast compatibility information

Applications

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

*LED18T8F/48/8XX-G6DR lamps are not compatible with dimming or emergency ballast applications

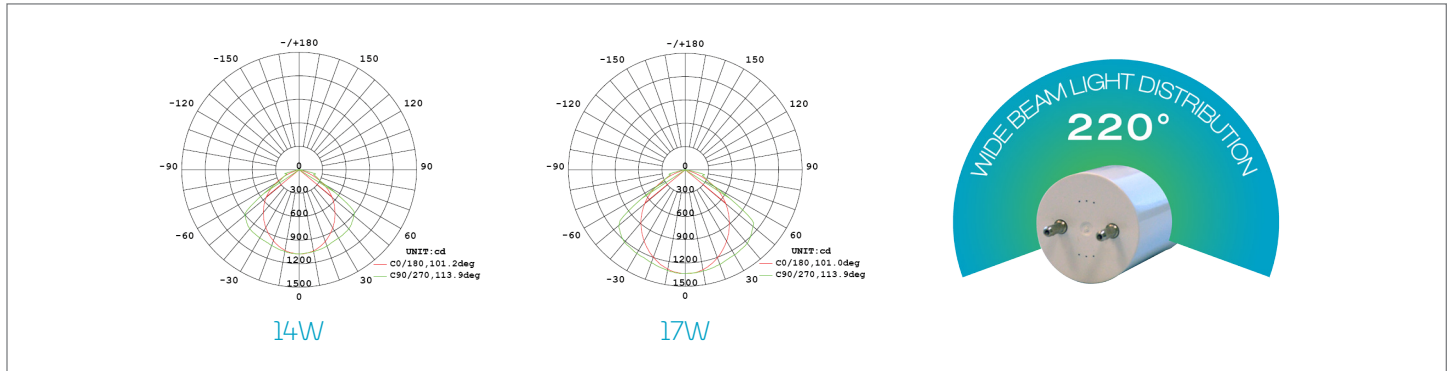


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Dimensions



Ordering Information

Order Code	Item #	Length	Lm	Bare Lamp W	System W	V (Ballast Dependent)	CCT	CRI	Glass Tube	Bm	Life/Hrs	CEE
09350	LED11T8F/24/835-G6DR	2'	1,150	9W	11W	120-277V, 347V	3500K	80+	Frosted	220°	50,000	
09270	LED11T8F/24/840-G6DR	2'	1,150	9W	11W	120-277V, 347V	4000K	80+	Frosted	220°	50,000	
09358	LED11T8F/24/850-G6DR	2'	1,150	9W	11W	120-277V, 347V	5000K	80+	Frosted	220°	50,000	
09356	LED14T8F/36/835-G6DR	3'	1,450	11W	13W	120-277V, 347V	3500K	80+	Frosted	220°	50,000	
09269	LED14T8F/36/840-G6DR	3'	1,450	11W	13W	120-277V, 347V	4000K	80+	Frosted	220°	50,000	
09357	LED14T8F/36/850-G6DR	3'	1,450	11W	13W	120-277V, 347V	5000K	80+	Frosted	220°	50,000	
09167	LED18T8F/48/835-G6DR †	4'	1,800	14W	17W	120-277V, 347V	3500K	80+	Frosted	220°	50,000	▼
09168	LED18T8F/48/840-G6DR †	4'	1,800	14W	17W	120-277V, 347V	4000K	80+	Frosted	220°	50,000	▼
09169	LED18T8F/48/850-G6DR †	4'	1,800	14W	17W	120-277V, 347V	5000K	80+	Frosted	220°	50,000	▼
09355	LED22T8F/48/835-G6DR	4'	2,200	17W	20W	120-277V, 347V	3500K	80+	Frosted	220°	50,000	
09176	LED22T8F/48/840-G6DR	4'	2,200	17W	20W	120-277V, 347V	4000K	80+	Frosted	220°	50,000	▼
09177	LED22T8F/48/850-G6DR	4'	2,200	17W	20W	120-277V, 347V	5000K	80+	Frosted	220°	50,000	▼
09113	LED18T8F/U6/835-G5DR	2' U6	1,800	12W	15W	120-277V, 347V	3500K	82+	Frosted	220°	50,000	
09114	LED18T8F/U6/840-G5DR	2' U6	1,800	12W	15W	120-277V, 347V	4000K	82+	Frosted	220°	50,000	
09116	LED18T8F/U6/850-G5DR	2' U6	1,800	12W	15W	120-277V, 347V	5000K	82+	Frosted	220°	50,000	
09302	LED22T8F/48/835-G6DR-M*	1160mm	2,200	17W	20W	120-277V, 347V	3500K	80+	Frosted	220°	50,000	
09290	LED22T8F/48/840-G6DR-M*	1160mm	2,200	17W	20W	120-277V, 347V	4000K	80+	Frosted	220°	50,000	

NOTE: Use order code when ordering. *Metric version for Canada only.

† Not compatible with dimming or emergency ballast applications

▼ CEE Listed

Watts & Lumens*

Lamp	Bare Lamp Watts			Bare Lamp Lumens		
	Low BF = .75	Normal BF = .88	High BF = 1.18	Low BF = .75	Normal BF = .88	High BF = 1.18
LED18T8F/48/8XX-G6DR	12	14	18	1600	1800	2300
LED22T8F/48/8XX-G6DR	15	17	22	2000	2200	2800

* Watts and lumens will vary by ballast and fixture.

Visit eiko.com to view complete ballast compatibility information.

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