

LED T8 Direct Fit Replacement Lamps



T8 Linear

T8 U-Bend

2' / 3' / 4' / U-Bend

9/11 / 14/17 watts

+125 lpw

50,000 hours

features

- Directly replaces all 4ft. F32T8 (32W, 28W, 25W), 3ft. F25T8 (28W), 2ft. F17T8 (17W), and U6T8 (32W) lamps
- No socket changes, uses shunted or non-shunted sockets
- Operates on most electronic T8 ballasts (instant & programmed)
- No rewiring or modifications of any kind required
- Instantaneous full light output upon power-up
- Choice of 3500K, 4000K, or 5000K CCT
- Frosted glass lens reduces visual glare
- Environment-friendly, no mercury or lead
- 5 year product warranty
- Suitable for use in totally enclosed fixtures



performance

- 2': 1150 lumens @ 9W (bare lamp)
- 3': 1450 lumens @ 11W (bare lamp)
- 4': 1800 lumens @ 14W (bare lamp)
- 4': 2200 lumens @ 17W (bare lamp)
- 82 CRI
- Beam Angle: 220°
- THD: <20%
- Power Factor: 0.98
- Rated Lifetime: 50,000 hours @ L70
- UL listed for damp locations
- Suitable for use in fixtures where ambient temperature is between -4°F (-20°C) and 113°F (45°C)
- Does not operate on emergency battery
- Does not operate on magnetic ballasts
- Does not operate on T12 ballasts

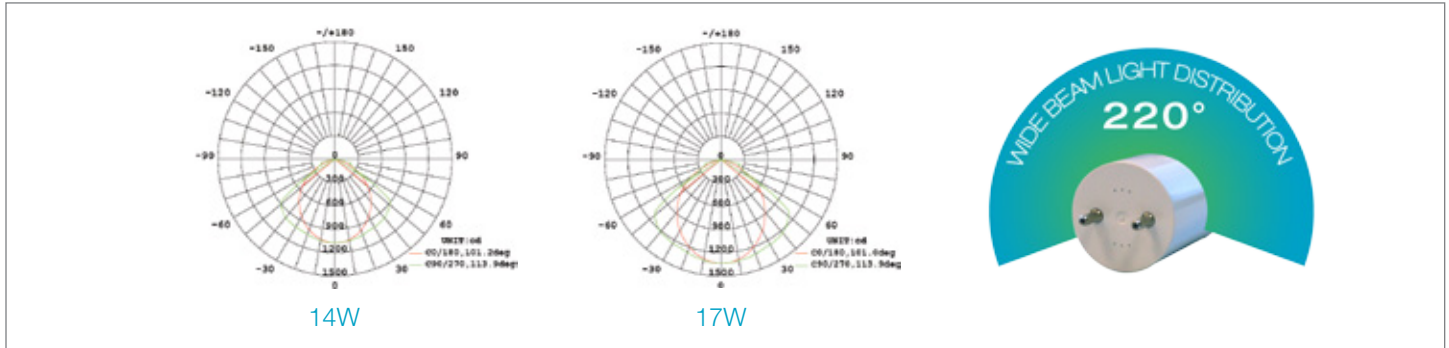
applications

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



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photometrics



ordering information

Order Code	Item #	Length	Lm	Bare Lamp W	System W	V (Ballast Dependent)	CCT	CRI	Glass Tube	Bm	Life/Hrs		DLC
08810	LED18T8F/48/835-G5DR	4'	1,800	14W	17W	120-277V, 347V	3500K	82+	Frosted	220°	50,000		✓
08811	LED18T8F/48/840-G5DR	4'	1,800	14W	17W	120-277V, 347V	4000K	82+	Frosted	220°	50,000		✓
08812	LED18T8F/48/850-G5DR	4'	1,800	14W	17W	120-277V, 347V	5000K	82+	Frosted	220°	50,000		✓
09053	LED14T8F/36/835-G5DR	3'	1,450	11W	14W	120-277V, 347V	3500K	82+	Frosted	220°	50,000		
08876	LED14T8F/36/840-G5DR	3'	1,450	11W	14W	120-277V, 347V	4000K	82+	Frosted	220°	50,000		
08877	LED14T8F/36/850-G5DR	3'	1,450	11W	14W	120-277V, 347V	5000K	82+	Frosted	220°	50,000		
09051	LED11T8F/24/835-G5DR	2'	1,150	9W	12W	120-277V, 347V	3500K	82+	Frosted	220°	50,000		✓
08874	LED11T8F/24/840-G5DR	2'	1,150	9W	12W	120-277V, 347V	4000K	82+	Frosted	220°	50,000		✓
08875	LED11T8F/24/850-G5DR	2'	1,150	9W	12W	120-277V, 347V	5000K	82+	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		

NOTE: Use order code when ordering.

CEE Listed DesignLights Consortium™ Qualified

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-G5DR	12	14	18	1600	1800	2300
LED22T8F/48/8XX-G5DR	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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