

LED T8 Direct Fit Replacement Lamps



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 fully 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

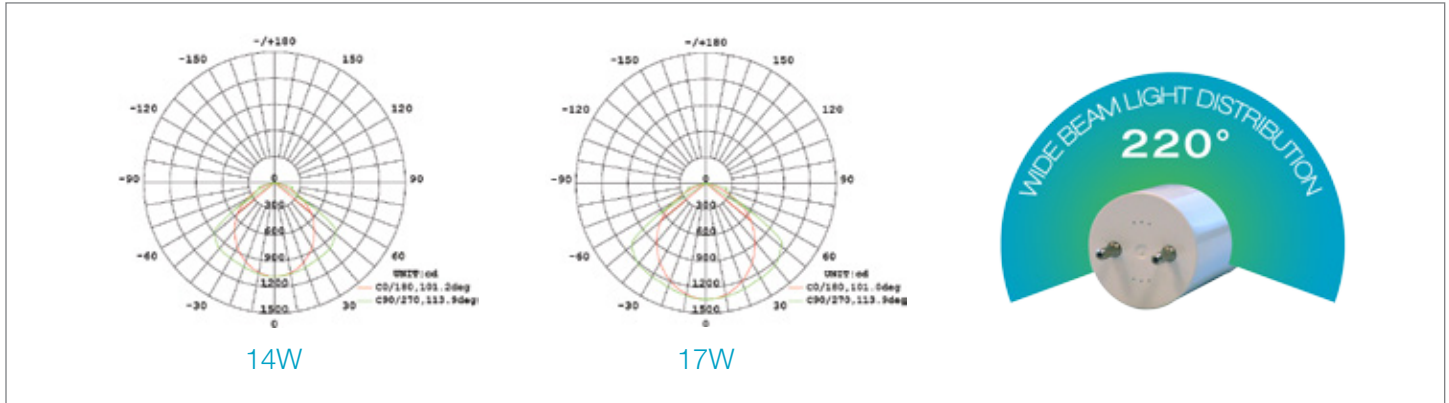
applications

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



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photometrics



ordering information

Litespan Part #	Order Code	Length	Bare Lamp Watts	System Watts	Volts (Ballast Dependent)	Lumens	CCT	CRI	Glass Tube	Beam Angle	Life Hours		DLC
LED18T8F/48/835-G5DR	08810	4'	14W	17W	120-277V, 347V	1,800	3500K	82+	Frosted	220°	50,000		✓
LED18T8F/48/840-G5DR	08811	4'	14W	17W	120-277V, 347V	1,800	4000K	82+	Frosted	220°	50,000		✓
LED18T8F/48/850-G5DR	08812	4'	14W	17W	120-277V, 347V	1,800	5000K	82+	Frosted	220°	50,000		✓
LED22T8F/48/840-G5DR	08814	4'	17W	20W	120-277V, 347V	2,200	4000K	82+	Frosted	220°	50,000		✓
LED22T8F/48/850-G5DR	08815	4'	17W	20W	120-277V, 347V	2,200	5000K	82+	Frosted	220°	50,000		✓
LED14T8F/36/835-G5DR	09053	3'	11W	14W	120-277V, 347V	1,450	3500K	82+	Frosted	220°	50,000		
LED14T8F/36/840-G5DR	08876	3'	11W	14W	120-277V, 347V	1,450	4000K	82+	Frosted	220°	50,000		
LED14T8F/36/850-G5DR	08877	3'	11W	14W	120-277V, 347V	1,450	5000K	82+	Frosted	220°	50,000		
LED11T8F/24/835-G5DR	09051	2'	9W	12W	120-277V, 347V	1,150	3500K	82+	Frosted	220°	50,000		✓
LED11T8F/24/840-G5DR	08874	2'	9W	12W	120-277V, 347V	1,150	4000K	82+	Frosted	220°	50,000		✓
LED11T8F/24/850-G5DR	08875	2'	9W	12W	120-277V, 347V	1,150	5000K	82+	Frosted	220°	50,000		✓
LED18T8F/U6/835-G5DR*	09113	2' U6	12W	15W	120-277V, 347V	1,800	3500K	82+	Frosted	220°	50,000		
LED18T8F/U6/840-G5DR*	09114	2' U6	12W	15W	120-277V, 347V	1,800	4000K	82+	Frosted	220°	50,000		
LED18T8F/U6/850-G5DR*	09116	2' U6	12W	15W	120-277V, 347V	1,800	5000K	82+	Frosted	220°	50,000		

* Available December 2015

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.

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