



## T8 DIRECT FIT : U-BEND

### DESCRIPTION

LED T8 Direct Fit Replacement Lamps directly replace fluorescent T8 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 fluorescent U-bend lamps
- No socket changes, uses shunted or non-shunted sockets
- Operates on most electronic T8 (instant & programmed) 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
- Use of an incompatible ballast, poor socket connection or other improper installation can result in reduced lamp lifetime, arcing or localized overheating
- Visit [eiko.com](http://eiko.com) to view complete ballast compatibility information

### WARRANTY

- 5 year limited warranty; see [eiko.com](http://eiko.com) for warranty details

### APPLICATIONS

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



<b>PERFORMANCE</b>	Bare Lamp Wattage	11.5W
	Lumens	1,800
	Efficacy (LPW)	157
	CRI	80+
	CCT	3500K, 4000K, 5000K
	Life (L70)	50,000 hours
<b>ELECTRICAL</b>	Power Factor	≥0.9
	THD	<20%
	Input Voltage	120-277V; 347V
<b>CONSTRUCTION</b>	Operating Temperature	-4°F to 113°F (-20°C to 45°C)
	Base	G13
<b>LISTINGS</b>	Certification(s)	DesignLights Consortium® Qualified; 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	CCT	CRI	Glass Tube	Life/Hours	DLC
10093	LED11.5WT8F/U6/835-G8DR	6" U-Bend	1,800	11.5W	120-277V, 347V	3500K	80+	Frosted	50K	✓
10063	LED11.5WT8F/U6/840-G8DR	6" U-Bend	1,800	11.5W	120-277V, 347V	4000K	80+	Frosted	50K	✓
10068	LED11.5WT8F/U6/850-G8DR	6" U-Bend	1,800	11.5W	120-277V, 347V	5000K	80+	Frosted	50K	✓

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



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