

RLT / LED T8 Dual Tube

Envirobrite® LED T8 Tubes are a high efficiency retrofit solution for T8 lamps in commercial and industrial applications. They provide a simple retrofit option with significant future maintenance savings and provide an attractive initial install cost.



Project Name: _____ Type: _____

Catalog Number: _____ Date: _____

SPECIFICATIONS

Features

- One lamp serves two wirings:
 - Replacing conventional T8 fluorescent lamp with existing Electronic Instant start and Programmed start ballast. Plug and play, no wiring required
 - Bypassing the existing ballast. Rewire power to one end using unshunted sockets.
- Instant startup
- Replacements for conventional T8 fluorescent lamp
- Good light quality and low heat dissipation
- Energy efficient
- Non-glare beams
- No pixelation
- Beam Angle: 240°
- Visible Light Angle: 320°
- UV (Ultra-violet) and IR (Infrared) free
- 100% Mercury free
- Ambient Operating Range: -20°C to 45°C (-4°F to 113°F)
- 120v-277v
- 50,000 rated hours

Warranty

- 5-year limited warranty

MATERIAL & SIZE

MATERIAL	Glass
DIMENSION (PER TUBE)	L. 48" x D. 1"
WEIGHT (PER TUBE)	0.55lb
PACKAGING (BULK)	20 pcs / Carton ; 13.2lbs / Carton

CERTIFICATIONS

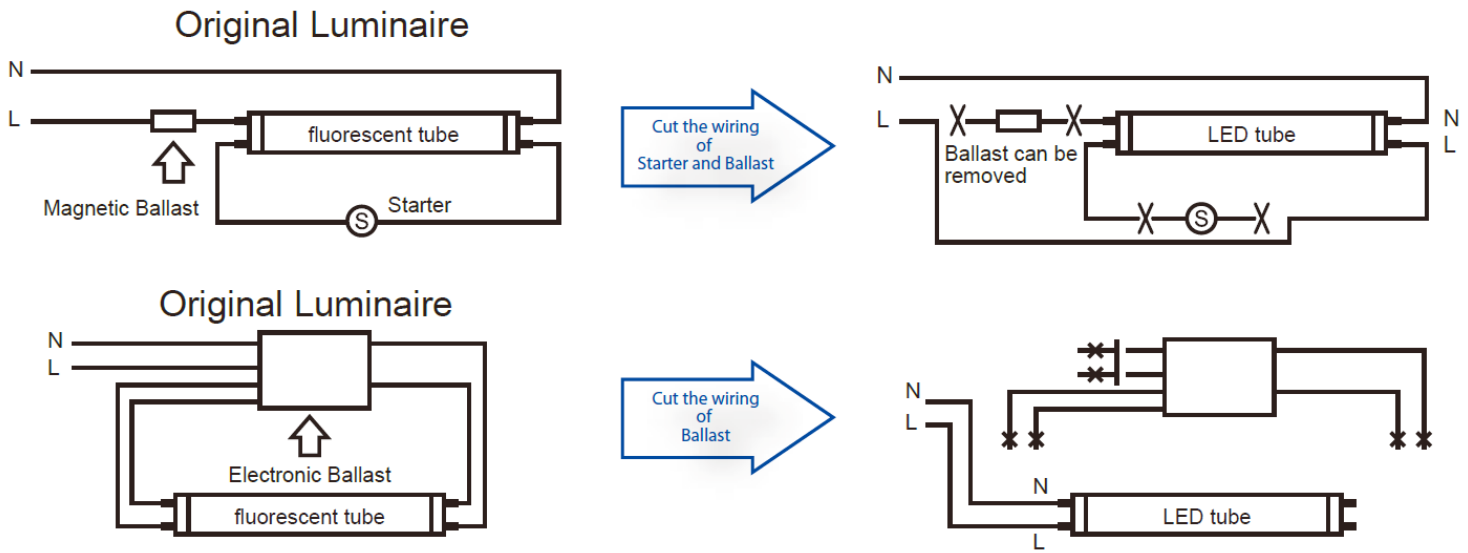


ORDERING INFORMATION

PART NUMBER	CCT	INITIAL LUMEN OUTPUT				LAMP POWER (W)				
		AC DIRECT (Bypass Ballast)	LOW (0.78BF)	MEDIUM (0.88BF)	HIGH (1.18BF)	AC DIRECT (Bypass Ballast)	LOW (0.78BF)	MEDIUM (0.88BF)	HIGH (1.18BF)	LAMP EFFICACY (LPW)
RLTDT1440F	4000K	1700	1700	1700	1700	14.4	14.4	14.4	14.4	~118.1
RLTDT1450F	5000K	1750	1750	1750	1750	14.4	14.4	14.4	14.4	~121.5
RLTDT1740F	4000K	1950	1950	1950	1950	16.6	16.6	16.6	16.6	~117.5
RLTDT1750F	5000K	2020	2020	2020	2020	16.6	16.6	16.6	16.6	~121.7

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INSTALLATION



BALLAST COMPATIBILITY GUIDE

The RLTD is only compatible with the following ballasts. For all other compatibility questions, please contact your sales representative.

GE	PHILIPS	UNIVERSAL	OSRAM/SYLVANIA
GE432MAX-N/Ultra	ICN-2M32-MC	B232PUNVHE-B	QHE 1x32T8/UNV ISH-HT
GE232MAX-L/Ultra	IOP-2P32-N	B432I277RH-A	QHE 1X32T8/UNV ISL-SC
GE232MAX-N/Ultra	IOPA-1P32-N	B132UNVHP-A	QHE 1X32T8/UNV ISN-SC
	IOP-1P32-SC	B432IUNVHP-A	QHE 2X32T8/UNV ISL-SC
GE332MV-N-DIY	IOP-2P32-SC	B232I120RH-A	QHE 2X32T8/UNV ISN-SC
GE232MV-N-DIY	IOP-3P32-SC	B132IUNVHP-N	QHE 3X32T8/UNV ISL-SC
GE332MV-N	IOP-4P32-SC	B232IUNVHP-N	QHE 3X32T8/UNV ISN-SC
		B332IUNVHP-A	QHE 4X32T8/UNV ISL-SC
		B432IUNVHP-A	QHE 4X32T8/UNV ISN-SC
		B132IUNVEL-A	QTP 2x32T8/UNV ISN-SC
		B232IUNVEL-A	QTP 3x32T8/UNV ISN-SC
		B332IUNVEL-A	QTP 4x32T8/UNV ISN-SC
		B432IUNVEL-A	
		B132IUNVHE-A	
		B232IUNVHE-A	
		B332IUNVHE-A	
		B432IUNVHE-A	
		B232PUNVHE-B	