



Envirobrite® LED T8 Tube (AC Direct Wire)

DESCRIPTION & APPLICATION

The Envirobrite® LED T8 Tube Series is a high efficiency retrofit conversion kit for T8 lamps in commercial and industrial applications. The Envirobrite® LED AC direct wire tubes provide a simple retrofit option with significant future maintenance savings, and provide an attractive initial install cost.

FEATURES & BENEFITS

- Direct wire tubes use single ended power connection
- Can be wired directly to 100-277 VAC line voltage
- Frosted lens to reduce glare
- 5 year warranty
- Operating temperature: -20C - +55C
- Extended warranty available

SPECIFICATIONS & ORDERING INFORMATION

Length	Type	CCT	Lumens	Watts	Lumens/Watt	Part Number
4'	AC Direct Wire	4000K	1779	15	112	RLT-AC-15-40-F
4'	AC Direct Wire	5000K	1820	15	117	RLT-AC-15-50-F

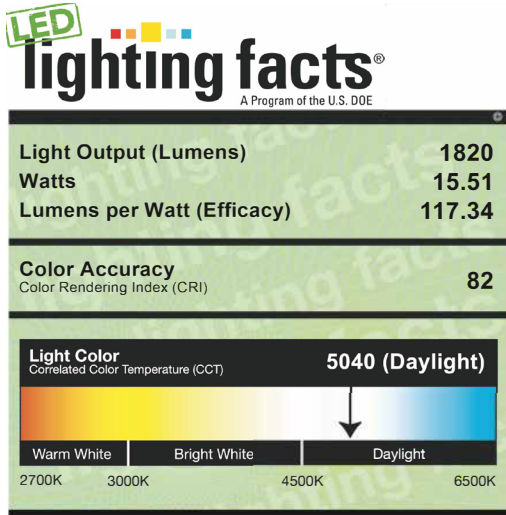
APPROVAL BY



rev 8/12/15

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ENVIROBRITE LED LIGHTING FACTS



All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

SPECIFICATIONS

Dimensions	48" (L) x 1" (D)
Voltage	Universal
Weight	0.7 Lbs
Calculated L70 (hours)	53,000
Warranty	5 Years

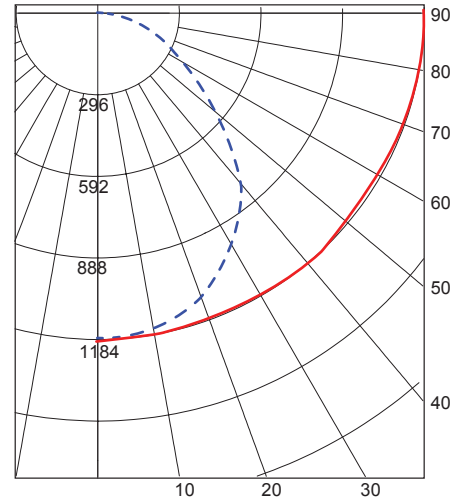
ORDERING INFORMATION

*Included in base fixture

Type	Type	Watts	CCT	Lens
RLT	AC = AC Direct Wire	15	40 = 4000K	F = Frosted
			50 = 5000K	

PHOTOMETRIC DATA

Total Luminaire Optical Efficacy = 93 lm/W



— 0 Degrees
— 90 Degrees

SPACING CRITERIA

0 Degrees	90 Degrees
1.24	1.40

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	968	30%
0-40	1606	49%
0-60	2910	89%
0-90	3260	100%

2 tubes installed in 2x4 18 cell parabolic used for test
Custom photometric data for all fixtures are available
Sample number: RLTA1550F

Please call 888-302-8920 for additional options and features.

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