Refit solutions from GE



Application illustration only, subject lamps not used in photo.

High CRI with reveal® TriGain™ Technology Type A LED Tubes – Glass



Unlike most LED Lamps, GE's High CRI LED Tube utilizes reveal® TriGain™ Technology to enhance color rendering without decreasing efficiency. An ideal solution for retailers and others seeking high CRI without compromising on energy efficiency. GE's Type A integrated LED tubes run on electronic T8 instant-start or programmed start ballasts.

FEATURES

- 2', 3' & 4' glass tubes
- 950 3,150 lumen options available
- >110 lumens per watt (LPW)
- Available in 3500K, 4000K and 5000K color temperatures
- 70.000 hours
- UL and cUL listed
 - in compliance with 1598 certification
- Open or enclosed fixtures
- Dimmable* 5-year limited warranty

BENEFITS

- Better quality of light
 - >90 CRI provides overall superior color quality
 - >50 R9 provides vivid reds
 - Best option for displaying merchandise
- Fast and Easy LED upgrade
- 2.3X longer life than LFL (70,000 vs. 30,000 hours)
- Fully illuminates fixture
 - >270° light distribution
- No UV
- Easy disposal, non-hazardous waste

To learn more about saving money and energy, go to: http://products.currentbyge.com.





^{*}Check ballast compatibility at: www.gelighting.com/LEDTUBES-ballast-compatibility

Product Specifications

Integrated Refit LED Tubes

Description	Bulb Shape	Base	Low BF Watts	Normal BF Watts	High BF Watts	Case Qty	Length (in)	Low BF Initial Lumens	Normal BF Initial Lumens	High BF Initial Lumens	Color Temp. (K)	CRI		Rated Life (L70)	DLC (r)
LED9ET8/G/2/935	T8	Med Bi-Pin (G13)	8	9	13	20	24"	1050	1200	1600	3500	90+	60+	70,000	-
LED9ET8/G/2/940	T8	Med Bi-Pin(G13)	8	9	13	20	24"	1050	1200	1600	4000	90+	50+	70,000	-
LED9ET8/G/2/950	T8	Med Bi-Pin(G13)	8	9	13	20	24"	1100	1250	1700	5000	90+	50+	70,000	-
ED11ET8/G/3/935	T8	Med Bi-Pin (G13)	9.5	11	15	20	36"	1400	1550	2100	3500	90+	60+	70,000	-
ED11ET8/G/3/940	T8	Med Bi-Pin(G13)	9.5	11	15	20	36"	1400	1600	2150	4000	90+	50+	70,000	-
ED11ET8/G/3/950	T8	Med Bi-Pin(G13)	9.5	11	15	20	36"	1400	1600	2150	5000	90+	50+	70,000	-
ED15ET8/G/4/935	T8	Med Bi-Pin(G13)	13.5	15	21.5	20	48"	1900	2150	2800	3500	90+	60+	70,000	Yes
ED15ET8/G/4/940	T8	Med Bi-Pin(G13)	13.5	15	21.5	20	48"	1950	2200	2850	4000	90+	50+	70,000	Yes
ED15ET8/G/4/950	Т8	Med Bi-Pin(G13)	13.5	15	21.5	20	48"	2000	2250	2850	5000	90+	50+	70,000	Yes
	LED9ET8/G/2/935 LED9ET8/G/2/940 LED9ET8/G/2/950 .ED11ET8/G/3/935 .ED11ET8/G/3/940 .ED11ET8/G/3/950 .ED15ET8/G/4/940	Description Shape LED9ET8/G/2/935 T8 LED9ET8/G/2/940 T8 LED1ET8/G/2/950 T8 LED11ET8/G/3/935 T8 LED11ET8/G/3/940 T8 LED11ET8/G/3/950 T8 LED11ET8/G/3/950 T8 LED15ET8/G/4/940 T8	Description Shape Base LED9ET8/G/2/935 T8 Med Bi-Pin (G13) LED9ET8/G/2/940 T8 Med Bi-Pin (G13) LED9ET8/G/2/950 T8 Med Bi-Pin (G13) LED11ET8/G/3/935 T8 Med Bi-Pin (G13) LED11ET8/G/3/940 T8 Med Bi-Pin (G13) LED15ET8/G/4/935 T8 Med Bi-Pin (G13) LED15ET8/G/4/940 T8 Med Bi-Pin (G13) LED15ET8/G/4/940 T8 Med Bi-Pin (G13)	Description Shape Base Watts LED9ET8/G/2/935 T8 Med Bi-Pin (G13) 8 LED9ET8/G/2/940 T8 Med Bi-Pin (G13) 8 LED9ET8/G/2/950 T8 Med Bi-Pin (G13) 8 LED11ET8/G/3/935 T8 Med Bi-Pin (G13) 9.5 LED11ET8/G/3/940 T8 Med Bi-Pin (G13) 9.5 LED15ET8/G/4/935 T8 Med Bi-Pin (G13) 13.5 LED15ET8/G/4/940 T8 Med Bi-Pin (G13) 13.5	Bose Bose Watts BF Watts	Description Shape Base Watts BF Watts Watts LED9ET8/G/2/935 T8 Med Bi-Pin (G13) 8 9 13 LED9ET8/G/2/940 T8 Med Bi-Pin (G13) 8 9 13 LED9ET8/G/2/950 T8 Med Bi-Pin (G13) 8 9 13 LED11ET8/G/3/935 T8 Med Bi-Pin (G13) 9.5 11 15 LED11ET8/G/3/940 T8 Med Bi-Pin (G13) 9.5 11 15 LED15ET8/G/4/935 T8 Med Bi-Pin (G13) 9.5 11 15 LED15ET8/G/4/940 T8 Med Bi-Pin (G13) 13.5 15 21.5	LED9ET8/G/2/935 T8 Med Bi-Pin (G13) 8 9 13 20	LED9ETB/G/2/935 T8 Med Bi-Pin (G13) 8 9 13 20 24"	Bose Bose Low Br Watts Re Watts High Br Watts Case Length (in) Limital Lumens	Base Low BF Watts Rormal High BF Case Case Coty Case Case Coty Case Case Coty Case Case Case Coty Case Case	Description Shape Base Low Br Watts RF Watts Flight Br Watts Flight Br Watts Case Chy Circ Chy Chy Circ Chy Chy Circ Chy Chy	Base Watts Right Brace Watts Right Brace Watts Right Brace Watts Wat	Bose Bose	Bose Bose	Description Shape Base Low Br Watts RF Watts FWatts FWatts Case Cly Cly

System Watts

Refit LED Tubes

Ballast Factor	LED10ET8/G/4/xxx Rated Lumens	LED Approx. System Watts per tube	F32T8 Approx. System Watts per lamp		
L (232MAX-G-L)	1950	15.5	25		
N (232MAX-G-N)	2200	17	28		
H (232MAX-G-N	2850	24.5	37		

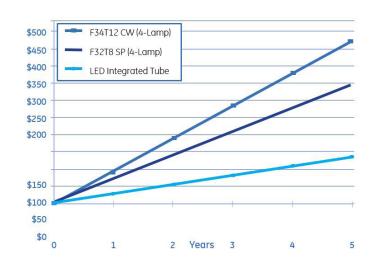
Lumen and wattage numbers above are approximations that can be used for estimates only. LED System Watts - Add Approximately 15% to LED Tube wattage for driver losses.

Savings	Save 66% compared to standard T8 (4-lamp) light fixtures over a five-year period.			
Breakdown	Provides 4600 lumens at 36W vs. 6600 lumens at 148W in a 4 lamp T12 system.			

Check ballast compatibility at www.gelighting.com/LEDTUBES-ballast-compatibility

Cumulative Energy Costs

Cumulative Costs



Savings calculations are based on energy costs using \$0.11 per kWh and 16 hours of daily operation.

ecomagination™







Product is compliant with material restriction requirements of RoHS



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