

Refit Solutions from GE

NEW 70,000 hour
rated life



Application illustration only, subject lamps not used in photo.

Type A LED Tubes - Glass 2'- 4'

Convert your existing linear fluorescent fixture to LED lighting without needing a comprehensive reinstall. LED tubes are ideal for those seeking high energy savings with minimal installation time. Each LED tube is outfitted with an internal GE driver. The GE integrated LED tubes run on electronic T8 instant-start or programmed start ballasts.

FEATURES

- 2', 3', & 4' tubes
- 950 - 3,400 lumen options available
- >100 lumens per watt (LPW)
- Available in 3000K, 3500K, 4000K and 5000K color temperatures
- 70,000 hour rated life
- Dimmable*
- UL and cUL listed
 - in compliance with 1598 certification
- Open or enclosed fixtures
- 5-year limited warranty
- Dimmable*
- 2' and 4' DLC listed

BENEFITS

- Fast and easy LED upgrade
- Low energy LFL replacement
- 2.3X Longer Life vs LFL (70,000 vs. 30,000 hours)
- Better quality of light
 - instant on
- Fully illuminates fixture
 - >270° light distribution
- No UV
- Easy disposal, non-hazardous waste

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

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Information provided is subject to change without notice. Please verify all details with GE. All values are design or typical values when measured under laboratory conditions, and GE makes no warranty or guarantee, expressed or implied, that such performance will be obtained under end-use conditions.



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Product Specifications

Integrated Refit LED Tubes

GE Product Code	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 Listed
2ft LED Tube															
35776	LED8ET8/G/2/835	T8	Med Bi-Pin (G13)	7	8	12	20	24"	950	1350	1600	3500	80	70,000	Yes
35778	LED8ET8/G/2/840	T8	Med Bi-Pin(G13)	7	8	12	20	24"	950	1350	1600	4000	80	70,000	Yes
35779	LED8ET8/G/2/850	T8	Med Bi-Pin(G13)	7	8	12	20	24"	950	1400	1600	5000	80	70,000	Yes
3ft LED Tube															
35783	LED11ET8/G/3/830	T8	Med Bi-Pin(G13)	9	11	16	20	36"	1200	1450	1800	3000	80	70,000	-
35784	LED11ET8/G/3/835	T8	Med Bi-Pin (G13)	9	11	16	20	36"	1200	1500	1900	3500	80	70,000	-
35788	LED11ET8/G/3/840	T8	Med Bi-Pin(G13)	9	11	16	20	36"	1200	1500	1900	4000	80	70,000	-
35789	LED11ET8/G/3/850	T8	Med Bi-Pin(G13)	9	11	16	20	36"	1200	1600	2000	5000	80	70,000	-
4ft LED Tube															
34277	LED10ET8/G/4/830	T8	Med Bi-Pin(G13)	9	10	14	20	48"	1350	1550	2050	3000	80	70,000	Yes
34279	LED10ET8/G/4/835	T8	Med Bi-Pin(G13)	9	10	14	20	48"	1400	1600	2150	3500	80	70,000	Yes
34280	LED10ET8/G/4/840	T8	Med Bi-Pin(G13)	9	10	14	20	48"	1400	1600	2150	4000	80	70,000	Yes
34282	LED10ET8/G/4/850	T8	Med Bi-Pin(G13)	9	10	14	20	48"	1500	1650	2200	5000	80	70,000	Yes
43284	LED12ET8/G/4/830	T8	Med Bi-Pin(G13)	10	12	17	20	48"	1400	1700	2300	3000	80	70,000	Yes
43288	LED12ET8/G/4/835	T8	Med Bi-Pin(G13)	10	12	17	20	48"	1450	1750	2400	3500	80	70,000	Yes
43291	LED12ET8/G/4/840	T8	Med Bi-Pin(G13)	10	12	17	20	48"	1450	1750	2400	4000	80	70,000	Yes
43293	LED12ET8/G/4/850	T8	Med Bi-Pin(G13)	10	12	17	20	48"	1550	1850	2500	5000	80	70,000	Yes
35790	LED15ET8/G/4/830	T8	Med Bi-Pin(G13)	13	15	21	20	48"	1700	2100	2750	3000	80	70,000	Yes
35791	LED15ET8/G/4/835	T8	Med Bi-Pin(G13)	13	15	21	20	48"	1800	2200	2850	3500	80	70,000	Yes
35793	LED15ET8/G/4/840	T8	Med Bi-Pin(G13)	13	15	21	20	48"	1800	2200	2850	4000	80	70,000	Yes
35797	LED15ET8/G/4/850	T8	Med Bi-Pin(G13)	13	15	21	20	48"	1850	2300	2950	5000	80	70,000	Yes
35798	LED15ET8/G/4/865	T8	Med Bi-Pin(G13)	13	15	21	20	48"	1800	2300	2850	6500	80	70,000	-
35767	LED18ET8/G/4/830	T8	Med Bi-Pin(G13)	15	18	23	20	48"	2000	2400	3200	3000	80	70,000	Yes
35768	LED18ET8/G/4/835	T8	Med Bi-Pin (G13)	15	18	23	20	48"	2100	2500	3300	3500	80	70,000	Yes
35769	LED18ET8/G/4/840	T8	Med Bi-Pin(G13)	15	18	23	20	48"	2100	2500	3300	4000	80	70,000	Yes
35772	LED18ET8/G/4/850	T8	Med Bi-Pin(G13)	15	18	23	20	48"	2150	2600	3400	5000	80	70,000	Yes
35773	LED18ET8/G/4/865	T8	Med Bi-Pin(G13)	15	18	23	20	48"	2100	2600	3400	6500	80	70,000	-

System Watts - Refit LED Tubes

Ballast Factor	LED18ET8/4/xxx Rated Lumens	LED Approx. System Watts per tube	F32T8 Approx. System Watts per lamp
L (232MAX-G-L)	2200	17	25
N (232MAX-G-N)	2300	21	28
H (232MAX-G-N)	3050	28	37

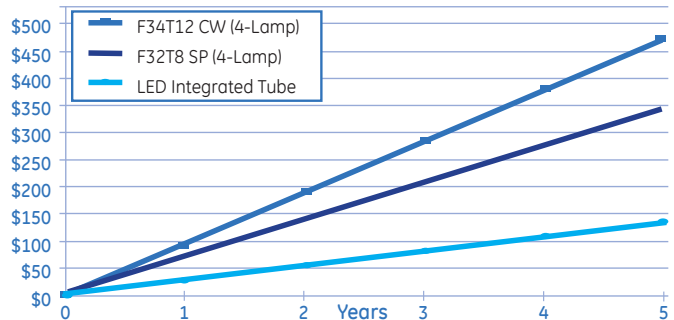
Lumen and wattage numbers above are approximations that can be used for estimates only. LED System Watts - Add approximately 15% to LED Tube wattage for driver losses.

Savings Breakdown

Save 66% compared to standard T8 (4-lamp) light fixtures over a five-year period. Provides 4400 lumens at 36W vs. 6600 lumens at 148W in a 4 lamp T12 system.

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Cumulative Energy Costs - Cumulative Costs



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



Product is compliant with material restriction requirements of RoHS

