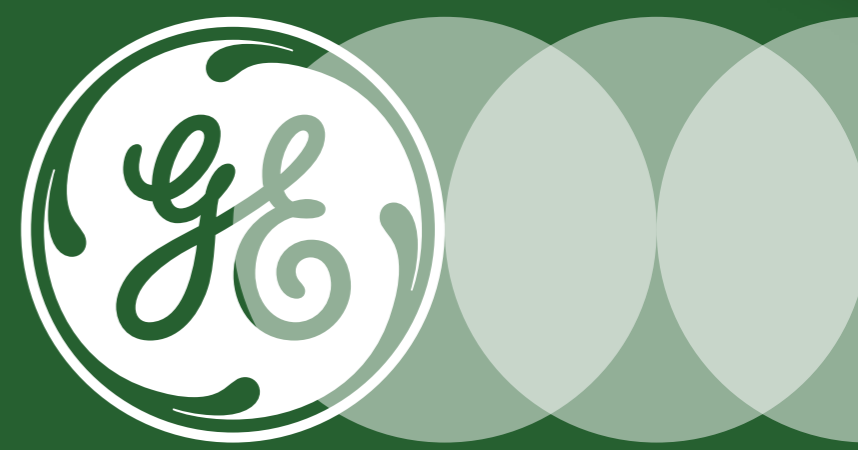




Linear
Fluorescent
Lamps



GE Linear Fluorescent Lamps

The smart choice for efficient bright light

The Linear Fluorescent Lamps (LFLs) still offer an attractive lighting solution for many applications from office and retail to education and industrial, delivering excellent levels of light distribution to complement directional light sources.

Our wide range of T5 and T8 Linear Fluorescent Lamps offer benefits including long life, energy savings, low maintenance and excellent colour rendering. A choice of colour temperatures from 2700 – 6500K means we are able to supply the best possible LFL product for every application.

Recent additions to our range include a new 24 000 hours T5 product.

- Extensive range for every indoor application
- 85 CRI high colour rendering and high lumen maintenance
- Excellent light distribution complements directional light
- Dimmability for further cost/energy savings

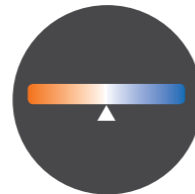
We also offer a choice of enhanced performance products in the form of our energy saving Watt-Miser™ Lamps and high rated life LongLast™ products.



LONG LIFE



REDUCED MAINTENANCE COSTS



WIDE RANGE OF COLOUR TEMPERATURES



Watt-Miser™ Lamps

- Energy saving LFLs
- Up to 10% energy savings vs. traditional LFL
- Short payback – less than a year
- Exceptional lumen maintenance



LongLast™ Lamps

- LFLs offering increased service life
- Reduced relamping costs with up to 46 000 hours rated life
- Reduced maintenance costs
- Ideal where luminaires are hard to reach



Linear Fluorescent Lamps

Product overview



WattMiser™
High Efficiency Watt-Miser™
 Wattages: 13 – 33W
 Colours: Warm White to Cool White
 CRI (Ra): 85
 Rated life: 25 000 h



WattMiser™
High Output Watt-Miser™
 Wattages: 21 – 76W
 Colours: Warm White to Cool White
 CRI (Ra): 85
 Rated life: 25 000 (30 000) h



LongLast™
High Efficiency LongLast™
 Wattages: 14 – 35W
 Colours: Extra Warm White to Daylight
 CRI (Ra): 85
 Rated life: 30 000 h



LongLast™
High Output LongLast™
 Wattages: 24 – 80W
 Colours: Warm White to Daylight
 CRI (Ra): 85
 Rated life: 30 000 h




24 000h High Efficiency
 Wattages: 14 – 35W
 Colours: Warm White to Daylight
 CRI (Ra): 85
 Rated life: 24 000 h




24 000h High Output
 Wattages: 24 – 80W
 Colours: Warm White to Daylight
 CRI (Ra): 85
 Rated life: 24 000 h

T5 Tubes Long




Specfill Triphosphor
 Wattages: 6 – 8W
 Colours: Cool White and Daylight
 CRI (Ra): 80+
 Rated life: 8 000 h



Specfill Standard
 Wattages: 6 – 8W
 Colours: Cool White and White
 CRI (Ra): 52 – 60
 Rated life: 8 000 h




Triphosphor
 Wattages: 8 – 13W
 Colours: Extra Warm White to Cool White
 CRI (Ra): 80+
 Rated life: 5 000 h



Standard
 Wattages: 4 – 13W
 Colours: Warm White to Cool White
 CRI (Ra): 51-58
 Rated life: 5 000 h

T5 Tubes Short



T5 Circline™
 Wattages: 22 – 55W
 Colours: Warm White to Cool White
 CRI (Ra): 82
 Rated life: 12 000 h

Circular Tubes



WattMiser™
Watt-Miser™
 Wattages: 16 – 51W
 Colours: Warm White to Daylight
 CRI (Ra): 80+
 Rated life: 15 000 h



LongLast™
Polylux XLR™ LongLast™
 Wattages: 18 – 58W
 Colours: Warm White and Cool White
 CRI (Ra): 80+
 Rated life: 28 000 h




Polylux XLR™
 Wattages: 15 – 70W
 Colours: Extra Warm White to Daylight
 CRI (Ra): 80+
 Rated life: 15 000 h

T8 Tubes



covGuard™
Polylux XLR™
 Wattages: 18 – 58W
 Colour: Cool White
 CRI (Ra): 80+
 Rated life: 15 000 h

T8 Shatter-proof



Glow Starters
 For wattages: 4 – 125W

Starters



GE Linear Fluorescent Lamps

GE Linear Fluorescent Lamps

Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 Watt-Miser™ — High Efficiency, G5 Cap													
1	13	549	16	F13W/T5/830/WM	79418	1 350	Warm White	3000	85	25 000	14	A+	30
1	13	549	16	F13W/T5/840/WM	61080	1 350	Cool White	4000	85	25 000	14	A+	30
1	20	849	16	F20W/T5/840/WM	61079	2 100	Cool White	4000	85	25 000	22	A+	30
1	26	1 149	16	F26W/T5/830/WM	97231	2 900	Warm White	3000	85	25 000	29	A+	30
1	26	1 149	16	F26W/T5/840/WM	61078	2 900	Cool White	4000	85	25 000	29	A+	30
1	33	1 449	16	F33W/T5/830/WM	79417	3 650	Warm White	3000	85	25 000	36	A+	30
1	33	1 449	16	F33W/T5/840/WM	61077	3 650	Cool White	4000	85	25 000	36	A+	30

Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 Watt-Miser™ — High Output, G5 Cap													
1	21	549	16	F21W/T5/840/WM	61076	2 000	Cool White	4000	85	25 000	23	A+	30
1	36	849	16	F36W/T5/840/WM	61075	3 500	Cool White	4000	85	25 000	39	A+	30
1	46	1 449	16	F46W/T5/830/WM	97232	4 900	Warm White	3000	85	25 000	51	A+	30
1	46	1 449	16	F46W/T5/840/WM	61073	4 900	Cool White	4000	85	25 000	51	A+	30
1	47	1 149	16	F47W/T5/840/WMP	90837	4 800	Cool White	4000	85	30 000	53	A+	30
1	51	1 149	16	F51W/T5/830/WM	97966	5 000	Warm White	3000	85	30 000	56	A+	30
1	51	1 149	16	F51W/T5/840/WM	61074	5 000	Cool White	4000	85	30 000	56	A+	30
2	76	1 449	16	F76W/T5/830/WM	97965	7 000	Warm White	3000	85	25 000	83	A+	30
1	76	1 449	16	F76W/T5/840/WM	61072	7 000	Cool White	4000	85	25 000	83	A+	30

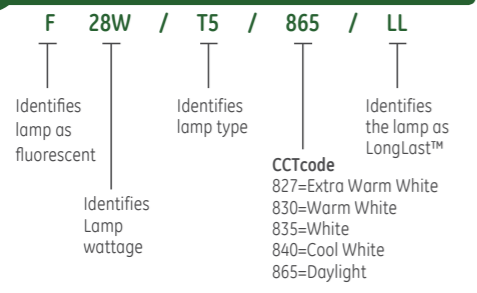
Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 LongLast™ — High Efficiency, G5 Cap													
2	14	549	16	F14W/T5/827/LL	61086	1 350	Extra Warm White	2700	85	30 000	15	A+	30
2	14	549	16	F14W/T5/830/LL	61087	1 350	Warm White	3000	85	30 000	15	A+	30
2	14	549	16	F14W/T8/830/LL/BULK	61066	1 350	Warm White	3000	85	30 000	15	A+	40
2	14	549	16	F14W/T5/835/LL	61090	1 350	White	3500	85	30 000	15	A+	30
2	14	549	16	F14W/T5/840/LL	61091	1 350	Cool White	4000	85	30 000	15	A+	30
2	14	549	16	F14W/T8/840/LL/BULK	61067	1 350	Cool White	4000	85	30 000	15	A+	40
2	14	549	16	F14W/T5/865/LL	61088	1 250	Daylight	6500	85	30 000	15	A+	30
2	21	849	16	F21W/T5/827/LL	61089	2 100	Extra Warm White	2700	85	30 000	23	A+	30
2	21	849	16	F21W/T5/830/LL	61092	2 100	Warm White	3000	85	30 000	23	A+	30
2	21	849	16	F21W/T5/840/LL	61093	2 100	Cool White	4000	85	30 000	23	A+	30
2	21	849	16	F21W/T8/840/LL/BULK	61068	2 100	Cool White	4000	85	30 000	23	A+	40
2	21	849	16	F21W/T5/865/LL	61094	1 950	Daylight	6500	85	30 000	23	A+	30
2	28	1 149	16	F28W/T5/827/LL	61095	2 900	Extra Warm White	2700	85	30 000	31	A+	30
2	28	1 149	16	F28W/T5/830/LL	61096	2 900	Warm White	3000	85	30 000	31	A+	30
2	28	1 149	16	F28W/T5/830/LL/BULK	61069	2 900	Warm White	3000	85	30 000	31	A+	40
2	28	1 149	16	F28W/T5/840/LL	61102	2 900	Cool White	4000	85	30 000	31	A+	30
2	28	1 149	16	F28W/T5/840/LL/BULK	61070	2 900	Cool White	4000	85	30 000	31	A+	40
2	28	1 149	16	F28W/T5/865/LL	61098	2 700	Daylight	6500	85	30 000	31	A+	30

Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 LongLast™ — High Efficiency, G5 Cap													
3	35	1 449	16	F35W/T5/827/LL	61099	3 650	Extra Warm White	2700	85	30 000	38	A+	30
3	35	1 449	16	F35W/T5/830/LL	61100	3 650	Warm White	3000	85	30 000	38	A+	30
3	35	1 449	16	F35W/T5/835/LL	61101	3 650	White	3500	85	30 000	38	A+	30
3	35	1 449	16	F35W/T5/840/LL	61103	3 650	Cool White	4000	85	30 000	38	A+	30
3	35	1 449	16	F35W/T5/840/LL/BULK	61071	3 650	Cool White	4000	85	30 000	38	A+	40
3	35	1 449	16	F35W/T5/865/LL	61104	3 400	Daylight	6500	85	30 000	38	A+	30

Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 LongLast™ — High Output, G5 Cap													
3	24	549	16	F24W/T5/830/LL	61105	2 000	Warm White	3000	85	30 000	25	A+	30
3	24	549	16	F24W/T5/835/LL	61106	2 000	White	3500	85	30 000	25	A+	30
3	24	549	16	F24W/T5/840/LL	61097	2 000	Cool White	4000	85	30 000	25	A+	30
3	24	549	16	F24W/T5/840/LL/BULK	61081	1 750	Cool White	4000	85	30 000	25	A+	40
3	24	549	16	F24W/T5/865/LL	61107	1 900	Daylight	6500	85	30 000	25	A	30
3	39	849	16	F39W/T5/830/LL	61108	3 500	Warm White	3000	85	30 000	42	A+	30
3	39	849	16	F39W/T5/840/LL	61109	3 500	Cool White	4000	85	30 000	42	A+	30
3	39	849	16	F39W/T5/840/LL/BULK	61082	3 500	Cool White	4000	85	30 000	42	A+	40
3	49	1 449	16	F49W/T5/830/LL	61119	4 900	Warm White	3000	85	30 000	54	A+	30
3	49	1 449	16	F49W/T5/835/LL	61121	4 900	White	3500	85	30 000	54	A+	30
3	49	1 449	16	F49W/T5/840/LL	61122	4 900	Cool White	4000	85	30 000	54	A+	30
3	49	1 449	16	F49W/T5/840/LL/BULK	61084	4 900	Cool White	4000	85	30 000	54	A+	40
3	49	1 449	16	F49W/T5/865/LL	78707	4 650	Daylight	6500	85	30 000	54	A+	30
3	54	1 149	16	F54W/T5/830/LL	61110	5 000	Warm White	3000	85	30 000	59	A+	30
3	54	1 149	16	F54W/T5/840/LL	61111	5 000	Cool White	4000	85	30 000	59	A+	30
3	54	1 149	16	F54W/T5/840/LL/BULK	61083	5 000	Cool White	4000	85	30 000	59	A+	40
3	54	1 149	16	F54W/T5/865/LL	61118	4 750	Daylight	6500	85	30 000	59	A+	30
3	80	1 449	16	F80W/T5/830/LL	78708	7 000	Warm White	3000	85	30 000	89	A	30
3	80	1 449	16	F80W/T5/840/LL	78709	7 000	Cool White	4000	85	30 000	89	A	30
3	80	1 449	16	F80W/T5/840/LL/BULK	61085	7 000	Cool White	4000	85	30 000	89	A	40

Product Description — explanation

For further information check the glossary



GE Linear Fluorescent Lamps

GE Linear Fluorescent Lamps

Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 24 000h – High Efficiency, G5 Cap													
1	14	549	16	F14W/T5/830	33389	1 300	Warm White	3000	85	24 000	15	A+	30
1	14	549	16	F14W/T5/830/BULK	93013097	1 300	Warm White	3000	85	24 000	15	A+	40
1	14	549	16	F14W/T5/840	33390	1 300	Cool White	4000	85	24 000	15	A+	30
1	14	549	16	F14W/T5/840/BULK	93013098	1 300	Cool White	4000	85	24 000	15	A+	40
1	14	549	16	F14W/T5/865	33395	1 220	Daylight	6500	85	24 000	15	A+	30
1	21	849	16	F21W/T5/830	93012725	2 000	Warm White	3000	85	24 000	23	A+	30
1	21	849	16	F21W/T5/840	93012726	2 000	Cool White	4000	85	24 000	23	A+	30
1	21	849	16	F21W/T5/840/BULK	93013100	2 000	Cool White	4000	85	24 000	23	A+	40
1	21	849	16	F21W/T5/865	93012729	1 900	Daylight	6500	85	24 000	23	A+	30
1	28	1 149	16	F28W/T5/830	33402	2 760	Warm White	3000	85	24 000	31	A+	30
1	28	1 149	16	F28W/T5/840	33403	2 760	Cool White	4000	85	24 000	31	A+	30
1	28	1 149	16	F28W/T5/840/BULK	93013118	2 760	Cool White	4000	85	24 000	31	A+	40
1	28	1 149	16	F28W/T5/865	33409	2 630	Daylight	6500	85	24 000	31	A+	30
1	35	1 449	16	F35W/T5/830	33410	3 510	Warm White	3000	85	24 000	38	A+	30
1	35	1 449	16	F35W/T5/840	33417	3 510	Cool White	4000	85	24 000	38	A+	30
1	35	1 449	16	F35W/T5/840/BULK	93013119	3 510	Cool White	4000	85	24 000	38	A+	40
1	35	1 449	16	F35W/T5/865	33421	3 360	Daylight	6500	85	24 000	38	A+	30

Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 24 000h – High Output, G5 Cap													
1	24	549	16	F24W/T5/830	93012728	2 000	Warm White	3000	85	24 000	24	A+	30
1	24	549	16	F24W/T5/840	93012727	2 000	Cool White	4000	85	24 000	24	A+	30
1	24	549	16	F24W/T5/840/BULK	93013099	2 000	Cool White	4000	85	24 000	24	A+	40
1	24	549	16	F24W/T5/865	93012737	1 900	Daylight	6500	85	24 000	25	A	30
1	39	849	16	F39W/T5/830	93012738	3 450	Warm White	3000	85	24 000	41	A+	30
1	39	849	16	F39W/T5/840	93012739	3 450	Cool White	4000	85	24 000	41	A+	30
1	39	849	16	F39W/T5/840/BULK	93013101	3 450	Cool White	4000	85	24 000	41	A+	40
1	39	849	16	F39W/T5/865	93012730	3 300	Daylight	6500	85	24 000	41	A+	30
1	49	1 449	16	F49W/T5/830	93012732	4 850	Warm White	3000	85	24 000	54	A+	30
1	49	1 449	16	F49W/T5/840	93012723	4 850	Cool White	4000	85	24 000	54	A+	30
1	49	1 449	16	F49W/T5/840/BULK	93013120	4 850	Cool White	4000	85	24 000	54	A+	40
1	49	1 449	16	F49W/T5/865	93012724	4 600	Daylight	6500	85	24 000	54	A+	30
1	54	1 149	16	F54W/T5/830	93012733	4 860	Warm White	3000	85	24 000	59	A+	30
1	54	1 149	16	F54W/T5/840	93012734	4 860	Cool White	4000	85	24 000	59	A+	30

Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 35°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty	Model
T5 24 000h – High Output, G5 Cap													
54	1 149	16	F54W/T5/840/BULK	93013121	4 860	Cool White	4000	85	24 000	59	A+	40	1
54	1 149	16	F54W/T5/865	93012735	4 750	Daylight	6500	85	24 000	58	A+	30	1
80	1 449	16	F80W/T5/830	93012736	7 000	Warm White	3000	85	24 000	87	A+	30	1
80	1 449	16	F80W/T5/840	93012731	7 000	Cool White	4000	85	24 000	87	A+	30	1
80	1 449	16	F80W/T5/840/BULK	93013122	7 000	Cool White	4000	85	24 000	87	A+	40	1
80	1 449	16	F80W/T5/865	93012740	6 650	Daylight	6500	85	24 000	88	A	30	1

Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 25°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty	Model
T5 Miniature – Specfill Triphosphor – Emergency Lighting, G5 Cap													
6	212.1	16	F6W/T5/840/SPECFILL/IND	40327	300	Cool White	4000	80+	8 000	6	A	100	1
8	288.3	16	F8W/T5/840/SPECFILL/IND	40331	460	Cool White	4000	80+	8 000	8	A	100	1
8	288.3	16	F8W/T5/865/SPECFILL/IND	45034	430	Daylight	6500	80+	8 000	8	A	100	1

Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 25°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty	Model
T5 Miniature – Specfill Standard – Emergency Lighting, G5 Cap													
6	212.1	16	F6W/T5/33/SPECFILL/IND	40307	260	Cool White	4000	60	8 000	6	A	100	1
8	288.3	16	F8W/T5/35/SPECFILL	27027	375	White	3500	54	8 000	8	B	25	1
8	288.3	16	F8W/T5/35/SPECFILL/IND	91451	375	White	3500	54	8 000	8	B	100	1
8	288.3	16	F8W/T5/33/SPECFILL	27011	375	Cool White	4000	60	8 000	8	B	25	1
8	288.3	16	F8W/T5/33/SPECFILL/IND	91450	375	Cool White	4000	60	8 000	8	B	100	1

Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 25°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty	Model
T5 Miniature – Triphosphor, G5 Cap													
8	288.3	16	F8W/T5/827/IND	37008	460	Extra Warm White	2700	80+	5 000	8	A	100	2
8	288.3	16	F8W/T5/840/IND	37009	460	Cool White	4000	80+	5 000	8	A	100	2
13	516.9	16	F13W/T5/827	39447	970	Extra Warm White	2700	80+	5 000	14	A	25	2



1



1



2

Linear Fluorescent Lamps

Linear Fluorescent Lamps

Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 25°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T5 Miniature – Standard, G5 Cap													
1	4	135.9	16	F4W/T5/35	39446	130	White	3500	54	5 000	5	B	25
1	4	135.9	16	F4W/T5/33	39441	130	Cool White	4000	60	5 000	5	B	25
1	6	212.1	16	F6W/T5/35	39442	260	White	3500	54	5 000	6	B	25
1	6	212.1	16	F6W/T5/33	39445	260	Cool White	4000	60	5 000	6	B	25
1	8	288.3	16	F8W/T5/29	37754	380	Warm White	2900	52	5 000	8	B	25
1	8	288.3	16	F8W/T5/35	37756	380	White	3500	54	5 000	8	B	25
1	8	288.3	16	F8W/T5/33	37755	380	Cool White	4000	60	5 000	8	B	25
1	13	516.9	16	F13W/T5/29	39437	830	Warm White	2900	52	5 000	14	B	25
1	13	516.9	16	F13W/T5/35	39439	830	White	3500	54	5 000	14	B	25
1	13	516.9	16	F13W/T5/33	39440	830	Cool White	4000	60	5 000	14	B	25

T5 Circline™ – 2Gx13 Cap													
2	22	230	16	FC22W/T5/830	75709	1 900	Warm White	3000	82	12 000	25	A	10
2	22	230	16	FC22W/T5/840	75720	1 900	Cool White	4000	82	12 000	25	A	10
2	40	305	16	FC40W/T5/830	75712	3 300	Warm White	3000	82	12 000	45	A	10
2	40	305	16	FC40W/T5/840	75713	3 300	Cool White	4000	82	12 000	45	A	10
2	55	305	16	FC55W/T5/830	75717	4 200	Warm White	3000	82	12 000	61	A	10
2	55	305	16	FC55W/T5/840	75718	4 200	Cool White	4000	82	12 000	61	A	10

T8 Watt-Miser™ – G13 Cap													
3	16	589.8	26	F16W/T8/830/WM *	62524	1 300	Warm White	3000	80+	15 000	20	A	25
3	16	589.8	26	F16W/T8/840/WM	62525	1 300	Cool White	4000	80+	15 000	20	A	25
3	16	589.8	26	F16W/T8/860/WM *	62526	1 230	Daylight	6400	80+	15 000	20	A	25
3	32	1 199.4	26	F32W/T8/830/WM *	62527	2 750	Warm White	3000	80+	15 000	37	A	25
3	32	1 199.4	26	F32W/T8/840/WM	62528	2 750	Cool White	4000	80+	15 000	37	A	25
3	32	1 199.4	26	F32W/T8/860/WM *	62529	2 600	Daylight	6400	80+	15 000	38	A	25
3	51	1 500	26	F51W/T8/830/WM *	62570	4 320	Warm White	3000	80+	15 000	59	A	25
3	51	1 500	26	F51W/T8/840/WM	62569	4 320	Cool White	4000	80+	15 000	59	A	25
3	51	1 500	26	F51W/T8/860/WM *	62568	4 120	Daylight	6400	80+	15 000	60	A	25

T8 Polylux XLR™ LongLast™ – G13 Cap													
4	18	589.8	26	F18W/T8/830/LL *	62567	1 350	Warm White	3000	80+	28 000	22	A	25
4	18	589.8	26	F18W/T8/840/LL	62566	1 350	Cool White	4000	80+	28 000	22	A	25
4	36	1 199.4	26	F36W/T8/830/LL *	62565	3 350	Warm White	3000	80+	28 000	42	A	25
4	36	1 199.4	26	F36W/T8/840/LL	62564	3 350	Cool White	4000	80+	28 000	42	A	25
4	58	1 500	26	F58W/T8/830/LL *	62563	5 200	Warm White	3000	80+	28 000	67	A	25
4	58	1 500	26	F58W/T8/840/LL	62562	5 200	Cool White	4000	80+	28 000	67	A	25

* Will be phased out without direct substitute



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Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 25°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty	Model
T8 Polylux XLR™ – G13 Cap													
15	437.4	26	F15W/T8/830/POLYLUX	62546	950	Warm White	3000	80+	15 000	19	B	25	5
15	437.4	26	F15W/T8/835/POLYLUX	62530	950	White	3500	80+	15 000	19	B	25	5
15	437.4	26	F15W/T8/840/POLYLUX	23249	950	Cool White	4000	80+	15 000	19	B	25	5
15	437.4	26	F15W/T8/860/POLYLUX	62544	900	Daylight	6400	80+	15 000	18	B	25	5
18	589.8	26	F18W/T8/827/POLYLUX	62560	1 350	Extra Warm White	2700	80+	15 000	22	A	25	5
18	589.8	26	F18W/T8/830/POLYLUX	62559	1 350	Warm White	3000	80+	15 000	22	A	25	5
18	589.8	26	F18W/T8/835/POLYLUX	62534	1 350	White	3500	80+	15 000	22	A	25	5
18	589.8	26	F18W/T8/840/POLYLUX	62558	1 350	Cool White	4000	80+	15 000	22	A	25	5
18	589.8	26	F18W/T8/860/POLYLUX	62557	1 250	Daylight	6400	80+	15 000	22	A	25	5
30	894.6	26	F30W/T8/830/POLYLUX	62556	2 450	Warm White	3000	80+	15 000	37	A	25	5
30	894.6	26	F30W/T8/835/POLYLUX	62533	2 450	White	3500	80+	15 000	37	A	25	5
30	894.6	26	F30W/T8/840/POLYLUX	62555	2 450	Cool White	4000	80+	15 000	37	A	25	5
30	894.6	26	F30W/T8/860/POLYLUX	14104	2 300	Daylight	6400	80+	15 000	36	A	25	5
36	1 199.4	26	F36W/T8/827/POLYLUX	62554	3 350	Extra Warm White	2700	80+	15 000	42	A	25	5
36	1 199.4	26	F36W/T8/830/POLYLUX	62553	3 350	Warm White	3000	80+	15 000	42	A	25	5
36	1 199.4	26	F36W/T8/835/POLYLUX	62532	3 350	White	3500	80+	15 000	42	A	25	5
36	1 199.4	26	F36W/T8/840/POLYLUX	62551	3 350	Cool White	4000	80+	15 000	42	A	25	5
36	1 199.4	26	F36W/T8/860/POLYLUX	62552	3 250	Daylight	6400	80+	15 000	43	A	25	5
58	1 500	26	F58W/T8/827/POLYLUX	62550	5 200	Extra Warm White	2700	80+	15 000	68	A	25	5
58	1 500	26	F58W/T8/830/POLYLUX	62549	5 200	Warm White	3000	80+	15 000	68	A	25	5
58	1 500	26	F58W/T8/835/POLYLUX	62531	5 200	White	3500	80+	15 000	68	A	25	5
58	1 500	26	F58W/T8/840/POLYLUX	62548	5 200	Cool White	4000	80+	15 000	68	A	25	5
58	1 500	26	F58W/T8/860/POLYLUX	62547	5 000	Daylight	6400	80+	15 000	68	A	25	5
70	1 763.8	26	F70W/T8/835/POLYLUX	62572	6 000	White	3500	80+	15 000	81	A	25	5
70	1 763.8	26	F70W/T8/840/POLYLUX	62573	6 000	Cool White	4000	80+	15 000	81	A	25	5

Linear Fluorescent Lamps

Linear Fluorescent Lamps

Brand cross reference



Model	Wattage (W)	Length (mm)	Diameter (mm)	Product Description	Product Code	Initial Lumen (at 25°C) (lm)	Colour Type	CCT (K)	CRI (Ra)	Rated Average Life (3-hr cycle) (h)	Energy Consumption (kWh)	EEC	Pack Qty
T8 covRguard™ Polylux XLR™ — G13 Cap													
1	18	589.8	26	F18W/T8/840 CVG *	17205	1 300	Cool White	4000	80+	15 000	22	A	25
1	36	1 199.4	26	F36W/T8/840 CVG *	19114	3 250	Cool White	4000	80+	15 000	42	A	25
1	58	1 500	26	F58W/T8/840 CVG *	65224	5 050	Cool white	4000	80+	15 000	68	A	25

* Will be phased out without direct substitute

Model	Wattage (W)	Volt (V)	Product Description	Rated Life (switching cycles)	Product Code	Pack Qty
Starter						
2	Series 4-8W, 15-22W	220-240V	155/200/4-22W/TANDEM/IND *	10 000	36714	2,000
2	Single 75-125W	110-130V	155/800/75-125W/BX	10 000	37864	250
2	Single 75-115W	110-130V	155/801/75-115W/IND *	10 000	37974	2,000
2	Series 4-8W, 15-22W	220-240V	155/200 4-22W/TANDEM/BX	8 000	64085	250
2	Series 4-8W, 15-22W	220-240V	155/200 4-22W/TANDEM/IND	8 000	64086	2,000
2	Single 4-65W	110-130V	155/500 4-65W/UNIV/BX	8 000	64087	250
2	Single 4-65W	110-130V	155/500 4-65W/UNIV/IND	8 000	64088	2,000

* Will be phased out



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GE Lighting	Ostrom	Philips	Sylvania
T5 Watt-Miser™ High Efficiency	Lumilux T5 HE ES	Master TL5 HE Eco	T5 FHE Linear Ecoline
F13W/T5/830/WM	13W/830	—	13W/T5/830
F13W/T5/840/WM	13W/840	13W/840	13W/T5/840
F20W/T5/840/WM	19W/830	—	19W/T5/830
F26W/T5/830/WM	25W/830	25W/830	25W/T5/830
F26W/T5/840/WM	25W/840	25W/840	25W/T5/840
F33W/T5/830/WM	32W/830	—	32W/T5/830
F33W/T5/840/WM	32W/840	32W/840	32W/T5/840
T5 Watt-Miser™ High Output	Lumilux T5 HO ES	Master TL5 HO Eco	T5 FHO Linear Ecoline
F21W/T5/840/WM	20W/840	20W/840	FHE20W/T5/840
F36W/T5/840/WM	34W/840	—	FHE35W/T5/840
F46W/T5/830/WM	45W/830	—	FHE45W/T5/830
F46W/T5/840/WM	45W/840	45W/840	FHE45W/T5/840
F51W/T5/830/WM	50W/830	—	FHE50W/T5/830
F51W/T5/840/WM	50W/840	50W/840	FHE50W/T5/840
F76W/T5/830/WM	73W/830	—	FHE73W/T5/830
F76W/T5/840/WM	73W/840	73W/840	FHE73W/T5/840
T5 LongLast™ High Efficiency	Lumilux T5 HE XT	Master TL5 HE	
F14W/T5/827/LL	—	—	—
F14W/T5/830/LL	—	—	—
F14W/T5/835/LL	—	—	—
F14W/T5/840/LL	—	—	—
F14W/T5/865/LL	—	—	—
F21W/T5/827/LL	—	—	—
F21W/T5/830/LL	—	—	—
F21W/T5/840/LL	—	—	—
F21W/T5/865/LL	—	—	—
F28W/T5/827/LL	—	—	—
F28W/T5/830/LL	—	—	—
F28W/T5/840/LL	—	—	—
F28W/T5/865/LL	—	—	—
F35W/T5/827/LL	—	—	—
F35W/T5/830/LL	—	—	—
F35W/T5/835/LL	—	—	—
F35W/T5/840/LL	HE XT 35W/840	—	—
F35W/T5/865/LL	HE XT 35W/865	—	—
T5 LongLast™ High Output	Lumilux T5 HO XT	Master TL5 HO Xtra	
F24W/T5/830/LL	—	—	—
F24W/T5/835/LL	—	—	—
F24W/T5/840/LL	—	—	—
F24W/T5/865/LL	—	—	—
F39W/T5/830/LL	—	—	—
F39W/T5/840/LL	—	—	—
F49W/T5/830/LL	HO XT 49W/830	—	—
F49W/T5/835/LL	—	—	—
F49W/T5/840/LL	HO XT 49W/840	49W/840	—
F49W/T5/865/LL	HO XT 49W/865	—	—
F54W/T5/830/LL	HO XT 54W/830	—	—
F54W/T5/840/LL	HO XT 54W/840	—	—
F54W/T5/865/LL	HO XT 54W/865	—	—
F80W/T5/830/LL	HO XT 80W/830	—	—
F80W/T5/840/LL	HO XT 80W/840	80W/840	—



Linear Fluorescent Lamps

Brand cross reference

Linear Fluorescent Lamps

Brand cross reference

GE Lighting	Osram	Philips	Sylvania
T5 24 000h High Efficiency	Lumilux T5 HE	Master TL5 HE	T5 Luxline Plus FHE
F14W/T5/830	HE 14W/830	14W/830	FHE14W/830
F14W/T5/840	HE 14W/840	14W/840	FHE14W/840
F14W/T5/865	HE 14W/865	14W/865	FHE14W/860
F21W/T5/830	HE 21W/830	21W/830	FHE21W/830
F21W/T5/840	HE 21W/840	21W/840	FHE21W/840
F21W/T5/865	HE 21W/865	21W/865	FHE21W/860
F28W/T5/830	HE 28W/830	28W/830	FHE28W/830
F28W/T5/840	HE 28W/840	28W/840	FHE28W/840
F28W/T5/865	HE 28W/865	28W/865	FHE28W/860
F35W/T5/830	HE 35W/830	35W/830	FHE35W/830
F35W/T5/840	HE 35W/840	35W/840	FHE35W/840
F35W/T5/865	HE 35W/865	35W/865	FHE35W/860
T5 24 000h High Output	Lumilux T5 HO	Master TL5 HO	T5 Luxline Plus FHO
F24W/T5/830	HO24W/830	24W/830	FHO24W/T5/830
F24W/T5/840	HO24W/840	24W/840	FHO24W/T5/840
F24W/T5/865	HO24W/865	24W/865	FHO24W/T5/865
F39W/T5/830	HO39W/830	39W/830	FHO39W/T5/830
F39W/T5/840	HO39W/840	39W/840	FHO39W/T5/840
F39W/T5/865	HO39W/865	—	FHO39W/T5/865
F49W/T5/830	HO49W/830	49W/830	FHO49W/T5/830
F49W/T5/840	HO49W/840	49W/840	FHO49W/T5/840
F49W/T5/865	HO49W/865	49W/865	FHO49W/T5/865
F54W/T5/830	HO54W/830	54W/830	FHO54W/T5/830
F54W/T5/840	HO54W/840	54W/840	FHO54W/T5/840
F54W/T5/865	HO54W/865	54W/865	FHO54W/T5/865
F80W/T5/830	HO80W/830	80W/830	FHO80W/T5/830
F80W/T5/840	HO80W/840	80W/840	FHO80W/T5/840
F80W/T5/865	HO80W/865	80W/865	FHO80W/T5/865
T5 Miniature Specfill Triphosphore <small>EMERGENCY LIGHTING</small>	Lumilux T5 Short EL	Master TL Mini Super 80	T5 Emergency
F6W/T5/840/SPECFILL	6W/840	8W/840	F6W/840/SP200
F8W/T5/840/SPECFILL	8W/840	—	F8W/840/SP200
F8W/T5/865/SPECFILL	—	—	—
T5 Miniature Specfill Triphosphore <small>EMERGENCY LIGHTING</small>	Basic T5 Short EL	TL Mini Standard	T5 Emergency
F6W/T5/33/SPECFILL	6W/640	6W/33	F6W/133/SP200
F8W/T5/35/SPECFILL	—	—	—
F8W/T5/33/SPECFILL	8W/640	8W/33	F8W/133/SP200
T5 Miniature Standard	Basic T5 short		T5 Standard
F4W/T5/35	—	—	F4W/135
F4W/T5/33	L4W/640	—	F4W/133
F6W/T5/35	—	—	F6W/135
F6W/T5/33	L6W/640	—	F6W/133
F8W/T5/29	—	—	—
F8W/T5/35	L8W/535	—	F8W/135
F8W/T5/33	L8W/640	—	F8W/133
F13W/T5/29	—	—	F13W/129
F13W/T5/35	—	—	F13W/135
F13W/T5/33	L13W/640	—	F13W/133

GE Lighting	Osram	Philips	Sylvania
T5 Circline™	Lumilux T5 FC	Master TL5 Circular	T5 Circline Plus
FC22W/T5/830	FC22W/830	—	22W/830
FC22W/T5/840	FC22W/840	22W/840	22W/840
FC40W/T5/830	FC40W/830	—	40W/830
FC40W/T5/840	FC40W/840	40W/840	40W/840
FC55W/T5/830	FC55W/830	55W/830	55W/830
T8 Watt-Miser™	Lumilux T8 ES	Master TL-D Eco	T8 Luxline Eco
F16W/T8/830/WM	16W/830 ES	—	—
F16W/T8/840/WM	16W/840 ES	16W/840	—
F16W/T8/860/WM	—	—	—
F32W/T8/830/WM	32W/830 ES	—	F32W/830
F32W/T8/840/WM	32W/840 ES	32W/840	F32W/840
F32W/T8/860/WM	—	—	F32W/865
F51W/T8/830/WM	51W/830 ES	—	F51W/830
F51W/T8/840/WM	51W/840 ES	51W/840	F51W/840
F51W/T8/860/WM	—	—	F51W/865
T8 Polylux XLR™ LongLast™	Lumilux XT T8	Master TL-D Xtra	
F18W/T8/830/POLYLUX/LL	L18W/830XT	18W/830	—
F18W/T8/840/POLYLUX/LL	L18W/840XT	18W/840	—
F36W/T8/830/POLYLUX/LL	L36W/830XT	36W/830	—
F36W/T8/840/POLYLUX/LL	L36W/840XT	36W/840	—
F58W/T8/830/POLYLUX/LL	L58W/830XT	58W/830	—
F58W/T8/840/POLYLUX/LL	L58W/840XT	58W/840	—
T8 Polylux XLR™	Lumilux T8	Master TL-D Super 80	T8 Luxline Plus
F15W/T8/830/POLYLUX	L15W/830	15W/830	F15W/830
FF15W/T8/835 POLYLUX	—	—	F15W/835
F15W/T8/840/POLYLUX	L15W/840	15W/840	F15W/840
F15W/T8/860/POLYLUX	L15W/860	—	F15W/865
F18W/T8/827/POLYLUX	L18W/827	18W/827	F18W/827
F18W/T8/830/POLYLUX	L18W/830	18W/830	F18W/830
F18W/T8/835/POLYLUX	L18W/835	18W/835	F18W/835
F18W/T8/840/POLYLUX	L18W/840	18W/840	F18W/840
F18W/T8/860/POLYLUX	L18W/865	18W/865	F18W/865
F30W/T8/830/POLYLUX	L30W/830	30W/830	F30W/830
F30W/T8/835/POLYLUX	—	—	F30W/835
F30W/T8/840/POLYLUX	L30W/840	30W/840	F30W/840
F30W/T8/860/POLYLUX	L30W/865	—	F30W/865
F36W/T8/827/POLYLUX	L36W/827	36W/827	F36W/827
F36W/T8/830/POLYLUX	L36W/830	36W/830	F36W/830
F36W/T8/835/POLYLUX	L36W/835	36W/835	F36W/835
F36W/T8/840/POLYLUX	L36W/840	36W/840	F36W/840
F36W/T8/860/POLYLUX	L36W/865	36W/865	F36W/865
F58W/T8/827/POLYLUX	L58W/827	58W/827	F58W/827
F58W/T8/830/POLYLUX	L58W/830	58W/830	F58W/830
F58W/T8/835/POLYLUX	L58W/835	58W/835	F58W/835
F58W/T8/840/POLYLUX	L58W/840	58W/840	F58W/840
F58W/T8/860/POLYLUX	L58W/865	58W/865	F58W/860
F70W/T8/835/POLYLUX	L70W/835	70W/835	F70W/835
F70W/T8/840/POLYLUX	L70W/840	70W/840	F70W/840