

GE
Lighting

Linear Fluorescent Lamps



GE imagination at work

www.gelighting.com

Discover GE's LFL solutions WattMiser for extra energy savings LongLast for extra long life

Excellent light distribution, less shadow than point source lamps

Flexibility of wattage and length for every application

Up to 46,000 hours of life with our T8 LongLast™ lamps at 12-hour burning cycles

85 CRI high colour rendering and high lumen maintenance

5-10% energy savings with WattMiser lamps versus traditional LFL lamps

Dimmability for additional cost savings





Office



Retail



Education



Industrial



Main application areas

Education and Office

Classrooms and office areas need a creative and stimulating environment. Minimum glare on screens, low luminance contrasts around the desk, energy cost reduction are just a few of the key requirements. Many schools and offices have already discovered the benefits of replacing their outdated light sources with our new-generation LFL lamps.

Retail

LFL lamps are the perfect complement of directional light sources, as it has an excellent lighting distribution. At a retail environment, directed light is indispensable to highlight the merchandise however it needs additional light sources with a good light distribution to elevate the brilliance in the entire store, so less point source lamp is needed. Directed light sources and LFL lamps together provide a perfect and economic solution for the illuminance of the retail environment.

Industrial

For industrial and commercial environments, the use of appropriate illumination systems is essential for profitable growth, greater safety in the workplace, improved productivity and reduced error rates. We recommend our LongLast lamps to cover all these needs.

Linear Fluorescent Lamps

T5 & T8 Watt-Miser™ *For reduced electricity costs*

T5WattMiser™

T5 Watt-Miser™ uses 5% less energy than other T5 lamps in the range, with the same lumen output. T5 Watt-Miser ideal for any indoor application from a single fitting to large scale installations such as offices, retail outlets and public buildings. Hence very significant energy savings can be achieved.

T5WattMiser™

- 5% energy saving with existing fittings on current controlled gear
- Reduced CO2 and other greenhouse gas emissions
- Energy saving without loss of light output
- Excellent lumen maintenance
- Product life 30,000 hours at 12-hour burning cycle
- Complies with RoHS Directive 2011/65/EU and contains recyclable components

T5 coating

Our T5 LFL lamps use an advanced coating technology, which improves lamp efficiency by increasing phosphor efficiency.

GE's T5 coating technology gives the option for either longer life or energy saving lamps due to the improvement in lamp performance.





All of GE's T8 range offers excellent service life and high quality light but with the addition of Watt-Miser™ technology. Cost savings of up to 10% can also be achieved with T8 WattMiser.

T8 Watt-Miser™ is ideal for retail, property management, commercial and industrial applications where lighting cycles are typically very long.

T8 WattMiser™

- Retrofitable – with existing fittings and control gear
- Excellent colour quality – Ra 85
- Exceptional lumen maintenance
- Product life 23,000hours – at 12-hour burning cycle with electronic gear
- Significantly reduced CO2 emission – 0.5kg/kWh
- Short payback – less than a year
- Complies with RoHS Directive 2011/65/EU and contains recyclable components

Energy-saving example: 32W

Annual savings from a typical installation of 1000 lamps used for 4000 hours a year with energy costs of 0,1 €/kWh	Regular T8	T8 Watt-Miser
Power at 25°C (W/lamp)	36	32
Annual energy (kWh)	144	128
Annual energy saving (kWh/lamp)	–	16
Annual energy cost saving with WattMiser T8 (€)	1600	
Annual replacement cost saving (€)	356	
CO2 saved in a year (tons)*	6.9	

*CO2 emission per kWh 0,37 kg which can vary by country.
Best result is achieved with optimal lamp, ballast and fitting combination used at 30°C ambient temperature.

Linear Fluorescent Lamps

T5&T8 LongLast *For reduced relamping costs*



All businesses look to achieve cost reductions, which is why GE's LongLast range has been designed to meet this requirement. Our LongLast lamps offer reliability and an extended service life, without compromising on other key features, such as initial lumen and lumen maintenance. LongLast lamps with extra long relamping cycles are perfect for facilities where lumiares are hard to reach. LongLast lamps also reduce the total cost of ownership and the environmental footprint of your buildings.

T5LongLast™

- Very long and reliable product life – up to 36,000 hours at 12-hour burning cycle
- Up to 7000 lumens per lamp – same illumination with fewer fittings
- High colour quality – CRI 85Ra
- High efficiency for ongoing cost savings
- Smaller physical dimensions
- Complies with RoHS Directive 2011/65/EU and contains recyclable components



Which to use?

T5 Watt-Miser™ or T5 LongLast™?
Here's some help to choose.

	Life 3 hour cycle	Life 12 hour cycle	Energy saving
Regular T5	25,000	28,000	–
GE T5 LongLast™	30,000	30,000 (36,000)	–
GE T5 Watt-Miser™	25,000 (30,000)	25,000 (30,000)	5%





T8LongLast™

- Very long reliable product life - 46,000hrs at 12-hour burning cycle with electronic gear
- Same lumen output as regular T8 and excellent lumen maintenance
- Outstanding colour rendering - CRI 85Ra
- Can be used on existing control gears and fixtures
- Complies with RoHS Directive 2011/65/EU and contains recyclable components



Linear Fluorescent Lamps

T5 Tubes Long



High Efficiency Watt-Miser™

Wattages: 13-33W
Colours: Warm White to Cool White
Packing: Individually sleeved - 30pcs
CRI [Ra]: 85
Rated life: 25,000Hrs

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High Output Watt-Miser™

Wattages: 21-76W
Colours: Warm White to Cool White
Packing: Individually sleeved - 30pcs
CRI [Ra]: 85
Rated life: 25,000 (30,000)Hrs

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High Efficiency LongLast™

Wattages: 14-35W
Colours: Extra Warm White to Daylight
Packing: Individually sleeved - 30 Industrial "sleeveless" pack - 40pcs
CRI [Ra]: 85
Rated life: 30,000Hrs

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High Output LongLast™

Wattages: 24-80W
Colours: Warm White to Daylight
Packing: Individually sleeved - 30 Industrial "sleeveless" pack - 40pcs
CRI [Ra]: 85
Rated life: 30,000Hrs

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Specfill Triphosphor

Wattages: 6-8W
Colours: Cool White and Daylight
CRI [Ra]: 80+
Rated life: 8,000Hrs

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Specfill Standard

Wattages: 6-8W
Colours: Cool White and White
CRI [Ra]: 54-58
Rated life: 8,000Hrs

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T5 Tubes Short



Triphosphor

Wattages: 8-13W
Colours: Extra Warm White to Cool White
CRI [Ra]: 80+
Rated life: 5,000Hrs

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Standard

Wattages: 4-13W
Colours: Warm White to Cool White
CRI [Ra]: 51-58
Rated life: 5,000Hrs-6,000Hrs

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Circular Tubes



T5 Circline™

Wattages: 22-55W
Colours: Extra Warm White to Daylight
CRI [Ra]: 80+
Rated life: 12,000Hrs

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Selector

T8 Tubes



Watt-Miser™

Wattages: 16-51W
Colours: Warm White
to Daylight
CRI (Ra): 85
Rated life: 15,000Hrs

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Polylux XLR™ LongLast™

Wattages: 18-58W
Colours: Warm White
and Cool White
CRI (Ra): 85
Rated life: 24,000Hrs

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Polylux XLR™

Wattages: 15-70W
Colours: Extra Warm
White to Daylight
CRI (Ra): 85
Rated life: 15,000Hrs

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Starters



A range of 6 starters in
standard (250) or bulk
(2000) pack

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Where "Life" or "Average Rated Life" is stated, we refer to the industry standard definition of how many hours of operation on standard electromagnetic gear 50% of a given installation will exceed (at 3-hours burning cycle). Rated Average Life for all linear fluorescent products is provided on standard electromagnetic gear except for T5 long tubes and T5 Circline tubes.

Linear Fluorescent Lamps

Product identification

The following glossary of terms will help you when selecting lamps in this section. Within each product line, lamps are divided into families – within these families, lamps are listed by wattage. The Product Description can be used as a quick reference to each product's attributes. Where "Life" or "Average Rated Life" is stated, we refer to the industry standard definition of how many hours of operation on standard electromagnetic gear 50% of a given installation will exceed. Rated Average Life for all linear fluorescent products is provided on standard electromagnetic ballast except for T5 long tubes and T5 Circline tubes.

Additional parameters:

Cap: The type of cap fitted. See the "Cap Drawings" chapter for more information.

Watts:

Energy Used –
To estimate energy
consumption (kWh),
multiply watts x
hours of use and
divide by 1000

Diameter:
Tube diameter
in mm

Length:
Lamp length
in mm

Product description:
Lamp reference –
describes the lamp's
main characteristics

**Initial Lumen
(at 25°C):**
Light output after the
initial 100 hours of
operation

CCT:
Colour temperature –
Kelvin [K].
The visual warmth or
coolness of the light.
The higher the
number the whiter or
cooler the light appears

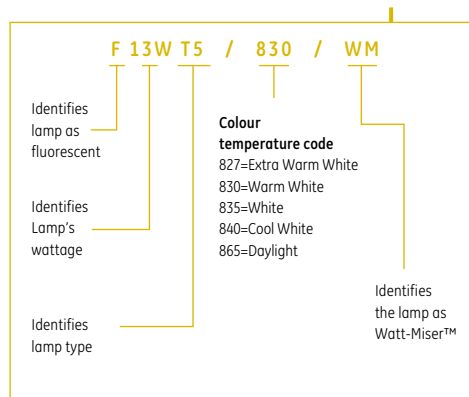
**Rated Average Life
(3-hr cycle):**
The point in time
when 50% of
installed lamps
are still burning

EEC:
Energy Efficiency Class

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]	EEC	Pack Qty
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T5 Watt-Miser™ - High Efficiency, G5 Cap

13	549	16	F13W/T5/830/WM	88364	1230	Warm White	3000	85	25,000	A	30
13	549	16	F13W/T5/840/WM	88362	1230	Cool White	4000	85	25,000	A	30
20	849	16	F20W/T5/830/WM	88360	1910	Warm White	3000	85	25,000	A	30



Colour Type:
Extra Warm White
Warm White
White
Natural White
Cool White
Northlight
Daylight

Product code:
It is important to
use this code when
ordering to ensure
that you receive the
exact product you
require

CRI:
Colour rendering
index, the higher the
number (1-100), the
more natural the lit
subject appears

Pack quantity:
The number of lamps
in one outer case

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)	EEC	Pack Qty
T5 Watt-Miser™ - High Efficiency, G5 Cap											
13	549	16	F13W/T5/830/WM	79418	1230	Warm White	3000	85	25,000	A	30
13	549	16	F13W/T5/840/WM	61080	1230	Cool White	4000	85	25,000	A	30
20	849	16	F20W/T5/840/WM	61079	1910	Cool White	4000	85	25,000	A	30
26	1,149	16	F26W/T5/830/WM	97231	2640	Warm White	3000	85	25,000	A	30
26	1,149	16	F26W/T5/840/WM	61078	2640	Cool White	4000	85	25,000	A	30
33	1,449	16	F33W/T5/830/WM	79417	3320	Warm White	3000	85	25,000	A	30
33	1,449	16	F33W/T5/840/WM	61077	3320	Cool White	4000	85	25,000	A	30

T5 Watt-Miser™ - High Output, G5 Cap

21	549	16	F21W/T5/840/WM	61076	1750	Cool White	4000	85	25,000	A	30
36	849	16	F36W/T5/840/WM	61075	3200	Cool White	4000	85	25,000	A	30
46	1,449	16	F46W/T5/830/WM	97232	4450	Warm White	3000	85	25,000	A	30
46	1,449	16	F46W/T5/840/WM	61073	4450	Cool White	4000	85	25,000	A	30
51	1,149	16	F51W/T5/830/WM	97966	4460	Warm White	3000	85	30,000	A	30
51	1,149	16	F51W/T5/840/WM	61074	4460	Cool White	4000	85	30,000	A	30
76	1,449	16	F76W/T5/830/WM	97965	6150	Warm White	3000	85	25,000	A	30
76	1,449	16	F76W/T5/840/WM	61072	6150	Cool White	4000	85	25,000	A	30

T5 LongLast™ - High Efficiency, G5 Cap

14	549	16	F14W/T5/827/LL	61086	1230	Extra Warm White	2700	85	30,000	A	30
14	549	16	F14W/T5/830/LL	61087	1230	Warm White	3000	85	30,000	A	30
14	549	16	F14W/T5/835/LL	61090	1230	White	3500	85	30,000	A	30
14	549	16	F14W/T5/840/LL	61091	1230	Cool White	4000	85	30,000	A	30
14	549	16	F14W/T5/865/LL	61088	1140	Daylight	6500	85	30,000	A	30
21	849	16	F21W/T5/827/LL	61089	1910	Extra Warm White	2700	85	30,000	A	30
21	849	16	F21W/T5/830/LL	61092	1910	Warm White	3000	85	30,000	A	30
21	849	16	F21W/T5/840/LL	61093	1910	Cool White	4000	85	30,000	A	30
21	849	16	F21W/T5/865/LL	61094	1770	Daylight	6500	85	30,000	A	30
28	1,149	16	F28W/T5/827/LL	61095	2640	Extra Warm White	2700	85	30,000	A	30
28	1,149	16	F28W/T5/830/LL	61096	2640	Warm White	3000	85	30,000	A	30
28	1,149	16	F28W/T5/840/LL	61102	2640	Cool White	4000	85	30,000	A	30
28	1,149	16	F28W/T5/865/LL	61098	2450	Daylight	6500	85	30,000	A	30
35	1,449	16	F35W/T5/827/LL	61099	3320	Extra Warm White	2700	85	30,000	A	30
35	1,449	16	F35W/T5/830/LL	61100	3320	Warm White	3000	85	30,000	A	30
35	1,449	16	F35W/T5/835/LL	61101	3320	White	3500	85	30,000	A	30
35	1,449	16	F35W/T5/840/LL	61103	3320	Cool White	4000	85	30,000	A	30
35	1,449	16	F35W/T5/865/LL	61104	3090	Daylight	6500	85	30,000	A	30

T5 LongLast™ range was formerly called Starcoat™ range after the GE's T5 coating technology.

Linear Fluorescent Lamps

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)	EEC	Pack Qty
T5 LongLast™ - High Output, G5 Cap											
24	549	16	F24W/T5/830/LL	61105	1750	Warm White	3000	85	30,000	A	30
24	549	16	F24W/T5/835/LL	61106	1750	White	3500	85	30,000	A	30
24	549	16	F24W/T5/840/LL	61097	1750	Cool White	4000	85	30,000	A	30
24	549	16	F24W/T5/865/LL	61107	1600	Daylight	6500	85	30,000	A	30
39	849	16	F39W/T5/830/LL	61108	3200	Warm White	3000	85	30,000	A	30
39	849	16	F39W/T5/840/LL	61109	3200	Cool White	4000	85	30,000	A	30
49	1,449	16	F49W/T5/830/LL	61119	4450	Warm White	3000	85	30,000	A	30
49	1,449	16	F49W/T5/835/LL	61121	4450	White	3500	85	30,000	A	30
49	1,449	16	F49W/T5/840/LL	61122	4450	Cool White	4000	85	30,000	A	30
49	1,449	16	F49W/T5/865/LL	78707	4100	Daylight	6500	85	30,000	A	30
54	1,149	16	F54W/T5/830/LL	61110	4460	Warm White	3000	85	30,000	A	30
54	1,149	16	F54W/T5/840/LL	61111	4460	Cool White	4000	85	30,000	A	30
54	1,149	16	F54W/T5/865/LL	61118	4100	Daylight	6500	85	30,000	A	30
80	1,449	16	F80W/T5/830/LL	78708	6150	Warm White	3000	85	30,000	A	30
80	1,449	16	F80W/T5/840/LL	78709	6150	Cool White	4000	85	30,000	A	30

T5 LongLast™ range was formerly called Starcoat™ range after the GE's T5 coating technology.

T5 Miniature - Specfill Triphosphor - Emergency Lighting, G5 Cap

6	212	16	F6W/T5/840/SPECFILL/IND	40327	300	Cool White	4000	80+	8,000	B	100
8	288	16	F8W/T5/840/SPECFILL/IND	40331	460	Cool White	4000	80+	8,000	A	100
8	288	16	F8W/T5/865/SPECFILL/IND	45034	430	Daylight	6500	80+	8,000	B	100

T5 Miniature - Specfill Standard - Emergency Lighting, G5 Cap

6	212	16	F6W/T5/33/SPECFILL/IND	40307	260	Cool White	4040	58	8,000	B	100
8	288	16	F8W/T5/35/SPECFILL/SL	72027	400	White	3450	54	8,000	B	25
8	288	16	F8W/T5/35/SPECFILL/IND	91451	400	White	3450	54	8,000	B	100
8	288	16	F8W/T5/33/SPECFILL/SL	27011	400	Cool White	4040	58	8,000	B	25
8	288	16	F8W/T5/33/SPECFILL/IND	91450	400	Cool White	4040	58	8,000	B	100

T5 Miniature - Triphosphor, G5 Cap

8	288	16	F8W/T5/827/IND	37008	460	Extra Warm White	2700	80+	5,000	A	100
8	288	16	F8W/T5/840/IND	37009	460	Cool White	4000	80+	5,000	A	100
13	517	16	F13W/T5/827/SL	39447	970	Extra Warm White	2700	80+	5,000	A	25

T5 Miniature - Standard, G5 Cap

4	150.1	16	F4W/T5/35/SL	39446	130	White	3450	54	5,000	B	25
4	150.1	16	F4W/T5/33/SL	39441	130	Cool White	4040	58	5,000	B	25
6	226.3	16	F6W/T5/35/SL	39442	260	White	3450	54	5,000	B	25
6	226.3	16	F6W/T5/33/SL	39445	260	Cool White	4040	58	5,000	B	25
8	302.5	16	F8W/T5/29/SL	37754	400	Warm White	2940	51	5,000	B	25
8	302.5	16	F8W/T5/35/SL	37756	400	White	3450	54	5,000	B	25
8	302.5	16	F8W/T5/33/SL	37755	400	Cool White	4040	58	5,000	B	25
13	531.1	16	F13W/T5/29/SL	39437	850	Warm White	2950	51	5,000	B	25
13	531.1	16	F13W/T5/35/SL	39439	850	White	3450	54	5,000	B	25
13	531.1	16	F13W/T5/33/SL	39440	850	Cool White	3450	58	5,000	B	25



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]	EEC	Pack Qty
T5 Circline™ - 2Gx13 Cap											
22	225	16	FC22W/T5/827	75707	1900	Extra Warm White	2700	82	12,000	A	10
22	225	16	FC22W/T5/830	75709	1900	Warm White	3000	82	12,000	A	10
22	225	16	FC22W/T5/840	75720	1900	Cool White	4000	82	12,000	A	10
22	225	16	FC22W/T5/865	75710	1800	Daylight	6500	82	12,000	A	10
40	300	16	FC40W/T5/827	75711	3300	Extra Warm White	2700	82	12,000	A	10
40	300	16	FC40W/T5/830	75712	3300	Warm White	3000	82	12,000	A	10
40	300	16	FC40W/T5/840	75713	3300	Cool White	4000	82	12,000	A	10
40	300	16	FC40W/T5/865	75715	3150	Daylight	6500	82	12,000	B	10
55	300	16	FC55W/T5/827	75716	4200	Extra Warm White	2700	82	12,000	B	10
55	300	16	FC55W/T5/830	75717	4200	Warm White	3000	82	12,000	B	10
55	300	16	FC55W/T5/840	75718	4200	Cool White	4000	82	12,000	B	10
55	300	16	FC55W/T5/865	75719	3900	Daylight	6500	82	12,000	B	10



T8 Watt-Miser™ - G13 Cap											
16	604	26	F18/T8/830/16W/WM	62524	1300	Warm White	3000	85	15,000	A	25
16	604	26	F18/T8/840/16W/WM	62525	1300	Cool White	4000	85	15,000	A	25
16	604	26	F18/T8/860/16W/WM	62526	1230	Daylight	6400	85	15,000	A	25
32	1,200	26	F36/T8/830/32W/WM	62527	2750	Warm White	3000	85	15,000	A	25
32	1,200	26	F36/T8/840/32W/WM	62528	2750	Cool White	4000	85	15,000	A	25
32	1,200	26	F36/T8/860/32W/WM	62529	2600	Daylight	6400	85	15,000	A	25
51	1,514.2	26	F58/T8/830/51W/WM	73609	4320	Warm White	3000	85	15,000	A	25
51	1,514.2	26	F58/T8/840/51W/WM	73611	4320	Cool White	4000	85	15,000	A	25
51	1,514.2	26	F58/T8/860/51W/WM	73613	4120	Daylight	6400	85	15,000	A	25



T8 Polylux XLR™ LongLast™ - G13 Cap											
18	604	26	F18/T8/830/LL	62567	1350	Warm White	3000	85	24,000	A	25
18	604	26	F18/T8/840/LL	62566	1350	Cool White	4000	85	24,000	A	25
36	1,200	26	F36/T8/830/LL	62565	3350	Warm White	3000	84	24,000	A	25
36	1,200	26	F36/T8/840/LL	62564	3350	Cool White	4000	84	24,000	A	25
58	1,500	26	F58/T8/830/LL	43510	5200	Warm White	3000	84	24,000	A	25
58	1,500	26	F58/T8/840/LL	43511	5200	Cool White	4000	84	24,000	A	25



Linear Fluorescent Lamps

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]	EEC	Pack Qty
T8 Polylux XLR™ - G13 Cap											
15	451.6	26	F15W/T8/830/POLYLUX	23248	950	Warm White	3000	85	15,000	B	25
15	451.6	26	F15W/T8/835 POLYLUX	78133	950	White	3500	85	15,000	B	25
15	451.6	26	F15W/T8/840/POLYLUX	23249	950	Cool White	4000	85	15,000	B	25
15	451.6	26	F15W/T8/860/POLYLUX	78131	900	Daylight	6400	85	15,000	B	25
18	604	26	F18W/T8/827/POLYLUX	62560	1350	Extra Warm White	2700	85	15,000	A	25
18	604	26	F18W/T8/830/POLYLUX	62559	1350	Warm White	3000	85	15,000	A	25
18	604	26	F18W/T8/835/POLYLUX	62534	1350	White	3500	85	15,000	A	25
18	604	26	F18W/T8/840/POLYLUX	62558	1350	Cool White	4000	85	15,000	A	25
18	604	26	F18W/T8/860/POLYLUX	62557	1250	Daylight	6400	85	15,000	A	25
30	908.8	26	F30W/T8/830/POLYLUX	18141	2450	Warm White	3000	85	15,000	A	25
30	908.8	26	F30W/T8/835/POLYLUX	78132	2450	White	3500	85	15,000	A	25
30	908.8	26	F30W/T8/840/POLYLUX	18142	2450	Cool White	4000	85	15,000	A	25
30	908.8	26	F30W/T8/860/POLYLUX	12607	2300	Daylight	6400	85	15,000	B	25
36	1,213.6	26	F36W/T8/827/POLYLUX	62554	3350	Extra Warm White	2700	85	15,000	A	25
36	1,213.6	26	F36W/T8/830/POLYLUX	62553	3350	Warm White	3000	85	15,000	A	25
36	1,213.6	26	F36W/T8/835/POLYLUX	62532	3350	White	3500	85	15,000	A	25
36	1,213.6	26	F36W/T8/840/POLYLUX	62551	3350	Cool White	4000	85	15,000	A	25
36	1,213.6	26	F36W/T8/860/POLYLUX	62552	3250	Daylight	6400	85	15,000	A	25
58	1,514.2	26	F58W/T8/827/POLYLUX	93330	5200	Extra Warm White	2700	85	15,000	A	25
58	1,514.2	26	F58W/T8/830/POLYLUX	93334	5200	Warm White	3000	85	15,000	A	25
58	1,514.2	26	F58W/T8/835/POLYLUX	93331	5200	White	3500	85	15,000	A	25
58	1,514.2	26	F58W/T8/840/POLYLUX	93333	5200	Cool White	4000	85	15,000	A	25
58	1,514.2	26	F58W/T8/860/POLYLUX	12943	5000	Daylight	6400	85	15,000	A	25
70	1,778	26	F70W/T8/835/POLYLUX	62572	6000	White	3500	85	15,000	A	25
70	1,778	26	F70W/T8/840/POLYLUX	62573	6000	Cool White	4000	85	15,000	A	25

Wattage [W]	Product Description	Product Code	Pack Qty
Starter			
Single 4-65W	155/501/4/65W/UNIV/BX	36536	250
Single 4-65W	155/501/4/65W/UNIV/IND	36537	2000
Series 4-8W, 15-22W	155/200/4-22W/TANDEM/BX	36711	250
Series 4-8W, 15-22W	155/200/4-22W/TANDEM/IND	36714	2000
Single 75-125W	155/800/75-125W/BX	37864	250
Single 75-115W	155/801/75-115W/BX	37975	250
Single 75-115W	155/801/75-115W/IND	37974	2000

Brand cross reference

The following pages show GE and alternative brand Order Codes. These cross references are provided as a quick guide and may only represent a near equivalent to other brands. The table contains data from alternative brands' catalogues and website.

GE	OSRAM	PHILIPS	Havells Sylvania
T5 Watt-Miser™ High Efficiency	Lumilux T5 HE ES	Master TL5 HE Eco	
F13/T5/830/WM	-	13W/830	-
F13/T5/840/WM	13W/840	13W/840	-
F20/T5/840/WM	-	-	-
F26/T5/830/WM	25W/830	25W/830	-
F26/T5/840/WM	25W/840	25W/840	-
F33/T5/830/WM	32W/830	32W/830	-
F33/T5/840/WM	32W/840	32W/840	-
T5 Watt-Miser™ High Output	Lumilux T5 HO ES	Master TL5 HO Eco	
F21/T5/840/WM	-	-	-
F36/T5/840/WM	-	-	-
F46/T5/830/WM	45W/830	45W/830	-
F46/T5/840/WM	45W/840	45W/840	-
F51/T5/830/WM	50W/830	50W/830	-
F51/T5/840/WM	50W/840	50W/840	-
F76/T5/830/WM	73W/830	73W/830	-
F76/T5/840/WM	73W/840	73W/840	-
T5 LongLast™ High Efficiency	Lumilux T5 HE	Master TL5 HE	T5 Luxline Plus FHE
F14W/T5/827/LL	FH14W/827HE	14W/827	FHE14W/827
F14W/T5/830/LL	FH14W/830HE	14W/830	FHE14W/830
F14W/T5/835/LL	FH 14W/835HE	-	FHE14W/835
F14W/T5/840/LL	FH14W/840HE	14W/840	FHE14W/840
F14W/T5/865/LL	FH14W/865HE	14W/865	FHE14W/860
F21W/T5/827/LL	FH21W/827HE	21W/827	FHE21W/827
F21W/T5/830/LL	FH21W/830HE	21W/830	FHE21W/830
F21W/T5/840/LL	FH21W/840HE	21W/840	FHE21W/840
F21W/T5/865/LL	FH21W/865HE	21W/865	FHE21W/860
F28W/T5/827/LL	FH28W/827HE	28W/827	FHE28W/827
F28W/T5/830/LL	FH28W/830HE	28W/830	FHE28W/830
F28W/T5/840/LL	FH28W/840HE	28W/840	FHE28W/840
F28W/T5/865/LL	FH28W/865HE	28W/865	FHE28W/860
F35W/T5/827/LL	FH35W/827HE	35W/827	FHE35W/827
F35W/T5/830/LL	FH35W/830HE	35W/830	FHE35W/830
F35W/T5/835/LL	FH35W/835HE	-	FHE35W/835
F35W/T5/840/LL	FH35W/840HE	35W/840	FHE35W/840
F35W/T5/865/LL	FH35W/865HE	35W/865	FHE35W/860
T5 LongLast™ High Output	Lumilux T5 HO	Master TL5 HO	T5 Luxline Plus FHO
F24W/T5/830/LL	FH24W/830HO	24W/830	FHO24W/830
F24W/T5/835/LL	FH24W/835HO	-	FHO24W/835
F24W/T5/840/LL	FH24W/840HO	24W/840	FHO24W/840
F24W/T5/865/LL	FH24W/865HO	24W/865	FHO24W/860
F39W/T5/830/LL	FH39W/830HO	39W/830	FHO39W/830
F39W/T5/840/LL	FH39W/840HO	39W/840	FHO39W/840
F49W/T5/830/LL	FH49W/830HO	49W/830	FHO49W/830
F49W/T5/835/LL	-	-	FHO49W/835
F49W/T5/840/LL	FH49W/840HO	49W/840	FHO49W/840
F49W/T5/865/LL	FH49W/885HO	49W/865	FHO49W/860
F54W/T5/830/LL	-	54W/830	FHO54W/830
F54W/T5/840/LL	FH54W/840HO	54W/840	FHO54W/840
F54W/T5/865/LL	FH54W/865HO	54W/865	FHO54W/860
F80W/T5/830/LL	FH80W/830HO	80W/830	FHO80W/830
F80W/T5/840/LL	FH80W/840HO	80W/840	FHO80W/840

Linear Fluorescent Lamps

GE	OSRAM	PHILIPS	Havells Sylvania
T5 Miniature Standard	Energy Saver (Basic) T5 short	TL Mini	T5 Standard
F4W/T5/35	-	-	F4W/135
F4W/T5/33	L4W/640	4W/33-640	F4W/133
F6W/T5/35	-	-	F6W/135
F6W/T5/33	L6W/640	6W/33-640	F6W/133
F8W/T5/29	-	-	F8W/129
F8W/T5/35	L8W/535	-	F8W/135
F8W/T5/33	L8W/640	8W/33-640	F8W/133
F13W/T5/29	-	-	F13W/129
F13W/T5/35	-	-	F13W/135
F13W/T5/33	L13W/640	13W/33-640	F13W/133
T5 Miniature Triphosphore	Lumilux T5 short	Master TL Mini Super	T5 Luxline Plus
F8W/T5/827	L8W/827	8W/827	-
F8W/T5/840	L8W/840	8W/840	F8W/840
F13W/T5/827	L13W/840	13W/840	-
T5 Miniature Specfill Standard - Emergency Lighting	Emergency Lighting (Basic) T5 short	-	T5 Emergency
F6W/T5/33/SPECFILL	L6W/640	-	F6W/133 Emergency
F8W/T5/35/SPECFILL	-	-	-
F8W/T5/33/SPECFILL	L8W/640	-	F8W/133 Emergency
T5 Miniature Specfill Triphosphore - Emergency Lighting	-	-	T5 Emergency
F6W/T5/840/SPECFILL	-	-	-
F8W/T5/840/SPECFILL	-	-	F8W/1840 Emergency
F8W/T5/865/SPECFILL	-	-	-
T5 Circline™	Lumilux T5 FC	Master TL5 Circular	
FC22W/T5/827	FC22W/827	22W/827	
FC22W/T5/830	FC22W/830	22W/830	-
FC22W/T5/840	FC22W/840	22W/840	-
FC22W/T5/865	FC22W/865	-	
FC40W/T5/827	FC40W/827	40W/827	-
FC40W/T5/830	FC40W/830	40W/830	-
FC40W/T5/840	FC40W/840	40W/840	-
FC40W/T5/865	FC40W/865	-	
FC55W/T5/827	FC55W/827	-	
FC55W/T5/830	FC55W/830	55W/830	-
FC55W/T5/840	FC55W/840	55W/840	-
FC55W/T5/865	FC55W/865	-	
T8 Watt-Miser™	Lumilux T8 ES	Master TL-D Eco	T8 Luxline Eco
F16W/T8/830/WM	16W/830	16W/830	F16W/830
F16W/T8/840/WM	16W/840	16W/840	F16W/840
F16W/T8/860/WM	-	16W/865	-
F32W/T8/830/WM	32W/830	32W/830	F32W/830
F32W/T8/840/WM	32W/840	32W/840	F32W/840
F32W/T8/860/WM	-	32W/865	F32W/865
F51W/T8/830/WM	51W/830	51W/830	F51W/830
F51W/T8/840/WM	51W/840	51W/840	F51W/840
F51W/T8/860/WM	-	51W/865	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	-



Brand cross reference

GE	OSRAM	PHILIPS	Havells Sylvania
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	15W/865	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	-	30W/835	F30W/835
F30W/T8/840/POLYLUX	L30W/840	30W/840	F30W/840
F30W/T8/860/POLYLUX	L30W/865	30W/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/840
F70W/T8/840/POLYLUX	L70W/840	70W/840	-

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