

SYLVANIA



European Legislation Changes 2022 – 2023

Impact on traditional lighting products

Light your world



Moving forward to a more environmentally sustainable future

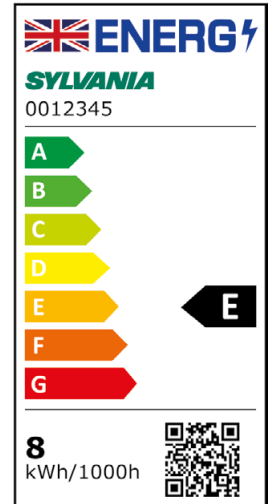
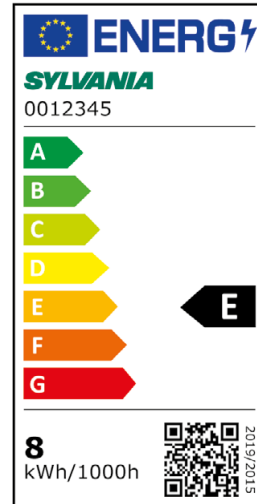
2023 will see a greater move towards a more environmentally sustainable future with the impact of two key legislative changes coming into force:

- Stage 2 of the Single Lighting Regulation
- Updated Restriction of Hazardous Substances (RoHS) Directive

Single Lighting Regulations (EU) 2019/2020 & Energy Label Regulations

In September 2021 the new **Single Lighting Regulations (SLR)** (EU) 2019/2020, which encompassed all available lighting technologies, came into force. This specified a higher performance threshold for light sources and led to the phase out of non-compliant lighting technologies. The regulations indicated a staged process for the phase out of technologies impacted by the higher thresholds and stage one came into force 1st September 2021. The second stage is due to come into force 1st September 2023 and includes halogen capsules and T8 Fluorescent lamps (600mm, 1000mm & 1500mm).

This was accompanied by The Energy Label Regulation (ELR) which recalibrated the energy rating scale that is displayed on the packaging, which enabled a wider scope of efficiency performance.



RoHS

Over the last few years the present **RoHS** exceptions relating to mercury containing lamps have been the subject of a review process. Since discharge lamps do not function without mercury, they are currently listed as exceptions under the current RoHS Directive (2011/65/EU).

On the 24th February 2022 the delegated acts that detail the proposed actions were published in the Official Journal and therefore current exceptions for fluorescent and compact fluorescent lamps will expire in the following 12–18 months, with only T9 circular, high pressure sodium and special application lamps receiving a further extension.



Phase out timetable

Affected product type	SLR	RoHS (expected date)
CFLni 		24 February 2023
Fluorescent T5 		24 August 2023
Fluorescent T8 (600mm, 1000mm & 1500mm) 	1 September 2023	24 August 2023
Fluorescent T8 (1800mm) & Special lengths 		24 August 2023
Circline T5 		24 February 2023
Circline T9 		24 February 2025
Metal Halide (HSI) 		24 February 2023
Halogen Capsules 	1 September 2023	
High Pressure Sodium (SHP) 		24 February 2027
Special products 		24 February 2025/27

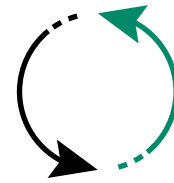
Moving from Traditional Technologies to LED with Sylvania

The high level of technology in our lamps means that you can confidently replace old technology with the latest LED retrofit lamps for general lighting purposes. Sylvania thrives to satisfy customers by replacing traditional lamps with LED, maintaining the light level and comfort they are used to, and achieving huge energy savings.

Our performance is best in class, making it easier for customers to make the best choice in the market and take no risks on safety or quality.

Switching to LED lamps offers many advantages:

- They match the shape and size of a fluorescent lamp, ensuring they can retrofit all luminaires
- Easy and safe replacement for fluorescent tubes without any rewiring required
- Available in popular T8 and T5 lengths with a wide range of lumen options
- Up to 50,000 hours average rated lifetime – lasts 3 times longer than standard fluorescent tri-phosphor lamps
- Up to 66% energy saving compared to fluorescent tubes
- Best-in-class lumen efficacy – up to 172 lm/W
- Omni-directional light distribution
- Available in 3000K, 4000K and 6500K colour temperatures
- C to F energy class, offering up to 90% energy savings
- Comes with up to 5 years standard warranty, for complete peace of mind
- High switching cycles – 200,000X
- Ideal for factories, car parks, supermarkets, department stores, schools and offices



Direct replacement



Last 3 times longer than fluorescent tubes



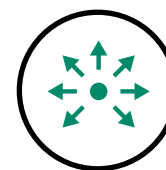
Up to 5 Years Warranty

WARRANTY

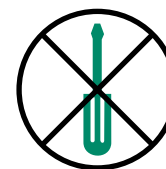


Up to 200,000X switching cycles

200 000x



Omni-directional light distribution



No rewiring of luminaires



LED tubes range overview

LED T5 Tubes



ToLEDo™ Superia T5 ECG

- Ideal solution to replace conventional T5 lamps
- Works with compatible T5 electronic HF ballast
- 50,000H average rated life
- Available in 1149mm and 1449mm in HO and HE version
- Lumen efficacy: up to 157 lm/W
- 5 year warranty

CCG	ECG	AC
X	✓	X



ToLEDo™ Superia T5 AC

- Mains voltage LED T5 solution
- Works with direct mains AC 220-240V
- 50,000H average rated life
- Available in 1149mm and 1449mm in HO and HE version
- Lumen efficacy: up to 151 lm/W
- 5 year warranty

CCG	ECG	AC
X	X	✓

LED T8 Tubes



ToLEDo™ Superia T8 Universal

- LED T8 3-in-1 solution
- Works with compatible T8 electronic HF ballast, magnetic/CCG ballast and also, suitable for direct mains operation (AC 220-240V)
- 50,000H average rated life
- Available in 600mm, 1200mm and 1500mm lengths
- Lumen efficacy: up to 150 lm/W
- 5 year warranty

CCG	ECG	AC
✓	✓	✓



ToLEDo™ T8 Universal

- LED T8 entry-level 3-in-1 solution
- Works with compatible T8 electronic HF ballast, magnetic/CCG ballast and also, suitable for direct mains operation (AC 220-240V)
- 30,000H average rated life
- Available in 1200mm and 1500mm lengths
- Lumen efficacy: up to 117 lm/W
- 3 year warranty

CCG	ECG	AC
✓	✓	✓



ToLEDo™ Superia T8 CCG and AC

- Compatible with magnetic/CCG ballast only
- Suitable for direct mains operation (AC 220-240V)
- 50,000H average rated life
- Available in 1200mm and 1500mm lengths
- Lumen efficacy: up to 172 lm/W
- 5 year warranty

CCG	ECG	AC
✓	X	✓



ToLEDo™ T8 CCG and AC

- Compatible with magnetic/ CCG ballast only
- Suitable for direct mains operation (AC 220-240V)
- 40,000H average rated life
- Available in 600mm, 1200mm and 1500mm lengths
- Lumen efficacy: up to 106 lm/W
- 3 year warranty

CCG	ECG	AC
✓	X	✓



ToLEDo™ T8 CCG and AC

- Compatible with magnetic/ CCG ballast only
- Suitable for direct mains operation (AC 220-240V)
- 25,000H average rated life
- Available in 600mm, 1200mm and 1500mm lengths
- Lumen efficacy: 105 lm/W
- 2 year warranty

CCG	ECG	AC
✓	X	✓

LED capsule range overview



ToLEDo™ G9 capsule

- Retrofit replacements for traditional halogen capsules
- Same look and feel as halogen lamps
- Compact design
- Omni-directional light distribution
- Available in dimmable and non-dimmable versions
- Lumen efficacy: up to 125lm/W
- 15,000 hours average rated life
- Dimmable version works compatible dimmers



ToLEDo™ GY6.36 capsule

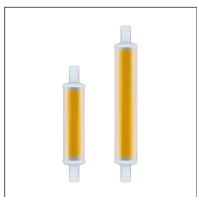
- Retrofit replacements for traditional halogen capsules
- Compact design
- Omni-directional light distribution
- Lumen efficacy: up to 125lm/W
- 15,000 hours average rated life
- Works with magnetic and compatible electronic transformers



ToLEDo™ G4 capsule

- Retrofit replacements for traditional halogen capsules
- Compact design
- Omni-directional light distribution
- Lumen efficacy: up to 125lm/W
- 15,000 hours average rated life
- Works with magnetic and compatible electronic transformers

LED R7s range overview



ToLEDo™ R7s 78mm & 118mm

- Omni-directional light distribution
- Lumen efficacy: up to 138lm/W
- Robust construction
- Average rated life:
 - 15,000h (non-dimmable)
 - 25,000h (dimmable)

Impact on Compact Fluorescent range

Key: Y: Yes
N: No
A: Alternative

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT	BAN/PHASEOUT DATE	LED REPLACEMENT (Y/N/A)
CFL	LYNX S/SE	0025881	LYNX-S 7W/827 G23 SL	7W	827	24-02-2023	N
CFL	LYNX S/SE	0025885	LYNX-S 7W/830 G23 SL	7W	830	24-02-2023	N
CFL	LYNX S/SE	0025889	LYNX-S 7W/840 G23 SL	7W	840	24-02-2023	N
CFL	LYNX S/SE	0025882	LYNX-S 9W/827 G23 SL	9W	827	24-02-2023	N
CFL	LYNX S/SE	0025886	LYNX-S 9W/830 G23 SL	9W	830	24-02-2023	N
CFL	LYNX S/SE	0025890	LYNX-S 9W/840 G23 SL	9W	840	24-02-2023	N
CFL	LYNX S/SE	0025883	LYNX-S 11W/827 G23 SL	11W	827	24-02-2023	N
CFL	LYNX S/SE	0025887	LYNX-S 11W/830 G23 SL	11W	830	24-02-2023	N
CFL	LYNX S/SE	0025891	LYNX-S 11W/840 G23 SL	11W	840	24-02-2023	N
CFL	LYNX S/SE	0025902	LYNX-SE 9W/840 2G7 SL	9W	840	24-02-2023	N
CFL	LYNX S/SE	0025903	LYNX-SE 11W/840 2G7 SL	11W	840	24-02-2023	N
CFL	LYNX S/SE	0025899	LYNX-SE 11W/830 2G7 SL	11W	830	24-02-2023	N
CFL	LYNX L/LE	0025656	LYNX - L 18W/840	18W	840	24-02-2023	N
CFL	LYNX L/LE	0025657	LYNX - L 24W/840	24W	840	24-02-2023	N
CFL	LYNX L/LE	0025658	LYNX - L 36W/840	36W	840	24-02-2023	N
CFL	LYNX L/LE	0025659	LYNX - LE 40W/840	40W	840	24-02-2023	N
CFL	LYNX L/LE	0025660	LYNX - LE 55W/840	55W	840	24-02-2023	N
CFL	LYNX D/DE	0025904	LYNX-D SUPERIA 10W/827 2PN SL	10W	827	24-02-2023	N
CFL	LYNX D/DE	0025912	LYNX-D SUPERIA 10W/840 2PN SL	10W	840	24-02-2023	N
CFL	LYNX D/DE	0025905	LYNX-D SUPERIA 13W/827 2PN SL	13W	827	24-02-2023	N
CFL	LYNX D/DE	0025909	LYNX-D SUPERIA 13W/830 2PN SL	13W	830	24-02-2023	N
CFL	LYNX D/DE	0025913	LYNX-D SUPERIA 13W/840 2PN SL	13W	840	24-02-2023	N
CFL	LYNX D/DE	0025906	LYNX-D SUPERIA 18W/827 2PN SL	18W	827	24-02-2023	N
CFL	LYNX D/DE	0025910	LYNX-D SUPERIA 18W/830 2PN SL	18W	830	24-02-2023	N
CFL	LYNX D/DE	0025914	LYNX-D SUPERIA 18W/840 2PN SL	18W	840	24-02-2023	N
CFL	LYNX D/DE	0025907	LYNX-D SUPERIA 26W/827 2PN SL	26W	827	24-02-2023	N
CFL	LYNX D/DE	0025911	LYNX-D SUPERIA 26W/830 2PN SL	26W	830	24-02-2023	N
CFL	LYNX D/DE	0025915	LYNX-D SUPERIA 26W/840 2PN SL	26W	840	24-02-2023	N
CFL	LYNX D/DE	0028325	LYNX-D SUPERIA 26W/865 2PN SL	26W	865	24-02-2023	N
CFL	LYNX D/DE	0025925	LYNX-DE SUPERIA 13W/840 4PN SL	13W	840	24-02-2023	N
CFL	LYNX D/DE	0025922	LYNX-DE SUPERIA 18W/830 4PN SL	18W	830	24-02-2023	N
CFL	LYNX D/DE	0025926	LYNX-DE SUPERIA 18W/840 4PN SL	18W	840	24-02-2023	N
CFL	LYNX D/DE	0025923	LYNX-DE SUPERIA 26W/830 4PN SL	26W	830	24-02-2023	N
CFL	LYNX D/DE	0025927	LYNX-DE SUPERIA 26W/840 4PN SL	26W	840	24-02-2023	N
CFL	LYNX T/TE	0027802	LYNX-T 18W/840 GX24D-2 SL	18W	840	24-02-2023	N
CFL	LYNX T/TE	0027812	LYNX-T 26W/840 GX24D-3 SL	26W	840	24-02-2023	N
CFL	LYNX T/TE	0027852	LYNX-TE 18W/840 FSD	18W	840	24-02-2023	N
CFL	LYNX T/TE	0027855	LYNX-TE 26W/840 FSD	26W	840	24-02-2023	N
CFL	LYNX T/TE	0027858	LYNX-TE 32W/840 FSD	32W	840	24-02-2023	N
CFL	LYNX T/TE	0027861	LYNX-TE 42W/840 FSD	42W	840	24-02-2023	N
CFL	LYNX Q/QE	0024944	LYNX Q 16W/827 GR8	16W	827	24-02-2023	N
CFL	LYNX Q/QE	0024946	LYNX Q 16W/835 GR8	16W	835	24-02-2023	N
CFL	LYNX Q/QE	0024947	LYNX Q 16W/840 GR8	16W	840	24-02-2023	N
CFL	LYNX Q/QE	0024989	LYNX QE 16W/827 GR10Q	16W	827	24-02-2023	N
CFL	LYNX Q/QE	0024991	LYNX QE 16W/835 GR10Q	16W	835	24-02-2023	N
CFL	LYNX Q/QE	0024992	LYNX QE 16W/840 GR10Q	16W	840	24-02-2023	N
CFL	LYNX Q/QE	0024997	LYNX QE 28W/827 GR10Q	28W	827	24-02-2023	N
CFL	LYNX Q/QE	0024999	LYNX QE 28W/835 GR10Q	28W	835	24-02-2023	N
CFL	LYNX Q/QE	0025000	LYNX QE 28W/840 GR10Q	28W	840	24-02-2023	N
CFL	LYNX Q/QE	0025003	LYNX QE 38W/835 GR10Q	38W	835	24-02-2023	N
CFL	LYNX Q/QE	0025004	LYNX QE 38W/840 GR10Q	38W	840	24-02-2023	N

Impact on Linear Fluorescent T8 range

Key: Y: Yes
N: No
A: Alternative

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT	BAN/PHASEOUT DATE	LED REPLACEMENT (Y/N/A)
LFL	T8 LUXLINE PLUS SHATTERPROOF	0001493	F36W/840 SHATTER-PROOF FEP	36W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SHATTERPROOF	0001494	F58W/840 SHATTER-PROOF FEP	58W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS REFLECTOR	0001537	FR58WT8/840 RFL	58W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000136	F14W/T8/830	14W	830	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000137	F14W/T8/840	14W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000135	F14W/T8/865	14W	865	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001850	F15W/T8/827	15W	827	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000568	F15W/T8/827 - RETAIL	15W	827	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001853	F15W/T8/830	15W	830	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000566	F15W/T8/835	15W	835	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000567	F15W/T8/840	15W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000569	F15W/T8/840 - RETAIL	15W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000947	F15W/T8/865	15W	865	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000996	F15W/T8/865 - RETAIL	15W	865	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000870	F16W/T8/830	16W	830	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000872	F16W/T8/835	16W	835	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000871	F16W/T8/840	16W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000876	F25W/30"/830	25W	830	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000874	F25W/28"/840	25W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000877	F25W/30"/840	25W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000878	F25W/33"/840	25W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000875	F25W/28"/865	25W	865	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000879	F25W/33"/865	25W	865	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001680	F30W/T8/827 (182)	30W	827	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000572	F30W/T8/827 - RETAIL	30W	827	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001079	F30W/T8/830	30W	830	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001077	F30W/T8/835	30W	835	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001080	F30W/T8/840	30W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000573	F30W/T8/840 - RETAIL	30W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001078	F30W/T8/865	30W	865	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0000997	F30W/T8/865 - RETAIL	30W	865	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001504	F36W/T8/1M/840	36W	840	24-08-2023	N
LFL	T8 LUXLINE PLUS SPECIAL LENGTH	0001520	F38W/T8/840	38W	840	24-08-2023	N

Impact on Linear Fluorescent T8 range

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT
LFL	T8 LUXLINE PLUS	0001505	F18W/T8/827	18W	827
LFL	T8 LUXLINE PLUS	0000570	F18W/T8/827 - RETAIL	18W	827
LFL	T8 LUXLINE PLUS	0001627	F18W 827 4 WAY RETAIL	18W	827
LFL	T8 LUXLINE PLUS	0001501	F18W/T8/830	18W	830
LFL	T8 LUXLINE PLUS	0000205	F18W/T8/830 - RETAIL	18W	830
LFL	T8 LUXLINE PLUS	0000620	F18W/T8/835 10 WAY	18W	835
LFL	T8 LUXLINE PLUS	0000580	F18W/T8/835	18W	835
LFL	T8 LUXLINE PLUS	0001500	F18W/T8/840	18W	840
LFL	T8 LUXLINE PLUS	0000571	F18W/T8/840 - RETAIL	18W	840
LFL	T8 LUXLINE PLUS	0001626	F18W/T8/840 4 WAY RETAIL	18W	840
LFL	T8 LUXLINE PLUS	0001502	F18W/T8/865	18W	865
LFL	T8 LUXLINE PLUS	0000230	F18W/T8/865 - RETAIL	18W	865
LFL	T8 LUXLINE PLUS	0001514	F36W/T8/827	36W	827
LFL	T8 LUXLINE PLUS	0000574	F36W/T8/827 - RETAIL	36W	827
LFL	T8 LUXLINE PLUS	0001629	F36W/T8/827 4WAY RETAIL	36W	827
LFL	T8 LUXLINE PLUS	0001511	F36W/T8/830	36W	830
LFL	T8 LUXLINE PLUS	0000376	F36W/T8/830 - RETAIL	36W	830
LFL	T8 LUXLINE PLUS	0000622	F36W/T8/835 10 WAY	36W	835
LFL	T8 LUXLINE PLUS	0000578	F36W/T8/835	36W	835
LFL	T8 LUXLINE PLUS	0000623	F36W/T8/840 10 WAY	36W	840
LFL	T8 LUXLINE PLUS	0001510	F36W/T8/840	36W	840
LFL	T8 LUXLINE PLUS	0000575	F36W/T8/840 - RETAIL	36W	840
LFL	T8 LUXLINE PLUS	0001628	F36W/T8/840 4WAY RETAIL	36W	840
LFL	T8 LUXLINE PLUS	0001512	F36W/T8/865	36W	865
LFL	T8 LUXLINE PLUS	0000583	F36W/T8/865 - RETAIL	36W	865
LFL	T8 LUXLINE PLUS	0001535	F58W/T8/827	58W	827
LFL	T8 LUXLINE PLUS	0000576	F58W/T8/827 - RETAIL	58W	827
LFL	T8 LUXLINE PLUS	0001531	F58W/T8/830	58W	830
LFL	T8 LUXLINE PLUS	0000377	F58W/T8/830 - RETAIL	58W	830
LFL	T8 LUXLINE PLUS	0000624	F58W/T8/835 10 WAY	58W	835

Key:
 Y: Yes
 N: No
 A: Alternative

BAN/ PHASEOUT DATE	LED REPLACEMENT (Y/N/A)	LED RETROFIT OPTIONS		
		Universal - works with CCG, compatible ECG and direct mains AC 220-240V	Works with conventional control gear (CCG) and direct mains AC 220-240V	
24-08-2023	A		0029291	ToLEDo T8 V7 2FT 1000LM 830 RL
24-08-2023	A		0029291	ToLEDo T8 V7 2FT 1000LM 830 RL
24-08-2023	A		0029291	ToLEDo T8 V7 2FT 1000LM 830 RL
24-08-2023	Y		0029291	ToLEDo T8 V7 2FT 1000LM 830 RL
24-08-2023	Y		0029291	ToLEDo T8 V7 2FT 1000LM 830 RL
24-08-2023	A		0029291	ToLEDo T8 V7 2FT 1000LM 830 RL
24-08-2023	A		0029291	ToLEDo T8 V7 2FT 1000LM 830 RL
24-08-2023	Y	0029273	ToLEDo Superia T8 Universal V3 2FT 1100LM 840	0029292 ToLEDo T8 V7 2FT 1000LM 840 RL
				0029300 ToLEDo T8 V4 2FT 900LM 840 25K RL
24-08-2023	Y		0029292	ToLEDo T8 V7 2FT 1000LM 840 RL
			0029300	ToLEDo T8 V4 2FT 900LM 840 25K RL
24-08-2023	Y		0029292	ToLEDo T8 V7 2FT 1000LM 840 RL
			0029300	ToLEDo T8 V4 2FT 900LM 840 25K RL
24-08-2023	Y	0029274	ToLEDo Superia T8 Universal V3 2FT 1100LM 865	0029293 ToLEDo T8 V7 2FT 1000LM 865 RL
				0029301 ToLEDo T8 V4 2FT 900LM 865 25K RL
24-08-2023	Y		0029293	ToLEDo T8 V7 2FT 1000LM 865 RL
			0029301	ToLEDo T8 V4 2FT 900LM 865 25K RL
24-08-2023	A		0029284	ToLEDo Superia T8 V7 4FT 2760LM 830
			0029294	ToLEDo T8 V7 4FT 2000LM 830 RL
24-08-2023	A		0029294	ToLEDo T8 V7 4FT 2000LM 830 RL
24-08-2023	A		0029294	ToLEDo T8 V7 4FT 2000LM 830 RL
24-08-2023	Y		0029284	ToLEDo Superia T8 V7 4FT 2760LM 830
			0029294	ToLEDo T8 V7 4FT 2000LM 830 RL
24-08-2023	Y		0029294	ToLEDo T8 V7 4FT 2000LM 830 RL
24-08-2023	A		0029294	ToLEDo T8 V7 4FT 2000LM 830 RL
24-08-2023	A		0029284	ToLEDo Superia T8 V7 4FT 2760LM 830
			0029294	ToLEDo T8 V7 4FT 2000LM 830 RL
24-08-2023	Y	0029279	ToLEDo T8 Universal V2 4FT 2000LM 840 RL	0029295 ToLEDo T8 V7 4FT 2000LM 840 RL
				0029302 ToLEDo T8 V4 4FT 1800LM 840 25K RL
24-08-2023	Y	0029275	ToLEDo Superia T8 Universal V3 4FT 2400LM 840	0029283 ToLEDo Superia T8 V7 4FT 2550LM 840
		0029279	ToLEDo T8 Universal V2 4FT 2000LM 840 RL	0029285 ToLEDo Superia T8 V7 4FT 3100LM 840
				0029295 ToLEDo T8 V7 4FT 2000LM 840 RL
				0029302 ToLEDo T8 V4 4FT 1800LM 840 25K RL
24-08-2023	Y	0029279	ToLEDo T8 Universal V2 4FT 2000LM 840 RL	0029295 ToLEDo T8 V7 4FT 2000LM 840 RL
				0029302 ToLEDo T8 V4 4FT 1800LM 840 25K RL
24-08-2023	A	0029279	ToLEDo T8 Universal V2 4FT 2000LM 840 RL	0029295 ToLEDo T8 V7 4FT 2000LM 840 RL
				0029302 ToLEDo T8 V4 4FT 1800LM 840 25K RL
24-08-2023	Y	0029276	ToLEDo Superia T8 Universal V3 4FT 2400LM 865	0029286 ToLEDo Superia T8 V7 4FT 3100LM 865
		0029280	ToLEDo T8 Universal V2 4FT 2000LM 865 RL	0029296 ToLEDo T8 V7 4FT 2000LM 865 RL
				0029303 ToLEDo T8 V4 4FT 1800LM 865 25K RL
24-08-2023	Y	0029280	ToLEDo T8 Universal V2 4FT 2000LM 865 RL	0029296 ToLEDo T8 V7 4FT 2000LM 865 RL
				0029303 ToLEDo T8 V4 4FT 1800LM 865 25K RL
24-08-2023	A		0029288	ToLEDo Superia T8 V7 5FT 3850LM 830
			0029297	ToLEDo T8 V7 5FT 2700LM 830 RL
24-08-2023	A		0029297	ToLEDo T8 V7 5FT 2700LM 830 RL
24-08-2023	Y		0029288	ToLEDo Superia T8 V7 5FT 3850LM 830
			0029297	ToLEDo T8 V7 5FT 2700LM 830 RL
24-08-2023	Y		0029297	ToLEDo T8 V7 5FT 2700LM 830 RL
24-08-2023	A		0029297	ToLEDo T8 V7 5FT 2700LM 830 RL

Impact on Linear Fluorescent T8 range

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT
LFL	T8 LUXLINE PLUS	0001394	F58W/T8/835	58W	835
LFL	T8 LUXLINE PLUS	0000625	F58W/T8/840 10 WAY	58W	840
LFL	T8 LUXLINE PLUS	0001530	F58W/T8/840	58W	840
LFL	T8 LUXLINE PLUS	0000579	F58W/T8/840 - RETAIL	58W	840
LFL	T8 LUXLINE PLUS	0001532	F58W/T8/865	58W	865
LFL	T8 LUXLINE PLUS	0000584	F58W/T8/865 - RETAIL	58W	865
LFL	T8 LUXLINE PLUS	0000582	F70W/T8/827	70W	827
LFL	T8 LUXLINE PLUS	0000626	F70W/T8/835 10 WAY	70W	835
LFL	T8 LUXLINE PLUS	0000581	F70W/T8/835	70W	835
LFL	T8 LUXLINE PLUS	0001094	F70W/T8/840	70W	840
LFL	T8 LUXLINE PLUS	0001095	F70W/T8/865	70W	865



Key:
 Y: Yes
 N: No
 A: Alternative

BAN/ PHASEOUT DATE	LED REPLACEMENT (Y/N/A)	LED RETROFIT OPTIONS			
		Works with compatible electronic control gear (ECG)		Work with direct mains AC 220-240V only	
24-08-2023	A			0029288	ToLEDo Superia T8 V7 5FT 3850LM 830
				0029297	ToLEDo T8 V7 5FT 2700LM 830 RL
24-08-2023	Y	0029277	ToLEDo Superia T8 Universal V3 5FT 3600LM 840	0029287	ToLEDo Superia T8 V7 5FT 3700LM 840
		0029281	ToLEDo T8 Universal V2 5FT 2800LM 840 RL	0029289	ToLEDo Superia T8 V7 5FT 4100LM 840
				0029298	ToLEDo T8 V7 5FT 2700LM 840 RL
				0029304	ToLEDo T8 V4 5FT 2300LM 840 25K RL
24-08-2023	Y	0029277	ToLEDo Superia T8 Universal V3 5FT 3600LM 840	0029287	ToLEDo Superia T8 V7 5FT 3700LM 840
		0029281	ToLEDo T8 Universal V2 5FT 2800LM 840 RL	0029289	ToLEDo Superia T8 V7 5FT 4100LM 840
				0029298	ToLEDo T8 V7 5FT 2700LM 840 RL
				0029304	ToLEDo T8 V4 5FT 2300LM 840 25K RL
24-08-2023	Y	0029281	ToLEDo T8 Universal V2 5FT 2800LM 840 RL	0029298	ToLEDo T8 V7 5FT 2700LM 840 RL
				0029304	ToLEDo T8 V4 5FT 2300LM 840 25K RL
24-08-2023	Y	0029278	ToLEDo Superia T8 Universal V3 5FT 3600LM 865	0029290	ToLEDo Superia T8 V7 5FT 4100LM 865
		0029282	ToLEDo T8 Universal V2 5FT 2800LM 865 RL	0029299	ToLEDo T8 V7 5FT 2700LM 865 RL
				0029305	ToLEDo T8 V4 5FT 2300LM 865 25K RL
24-08-2023	Y	0029282	ToLEDo T8 Universal V2 5FT 2800LM 865 RL	0029299	ToLEDo T8 V7 5FT 2700LM 865 RL
				0029305	ToLEDo T8 V4 5FT 2300LM 865 25K RL
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				



Impact on Linear Fluorescent T5 range

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT
LFL	T5 SHORT STANDARD	0000020	F8W/T5/35-535	8W	Short T5
LFL	T5 SHORT STANDARD	0000001	F4W/T5/54-765	4W	Short T5
LFL	T5 SHORT STANDARD	0000003	F4W/T5/33-640	4W	Short T5
LFL	T5 SHORT STANDARD	0000011	F6W/T5/54-765	6W	Short T5
LFL	T5 SHORT STANDARD	0000013	F6W/T5/33-640	6W	Short T5
LFL	T5 SHORT STANDARD	0000014	F6W/T5/29-530	6W	Short T5
LFL	T5 SHORT STANDARD	0000382	F8W/T5/29-530	8W	Short T5
LFL	T5 SHORT STANDARD	0000019	F8W/T5/54-765	8W	Short T5
LFL	T5 SHORT STANDARD	0000021	F8W/T5/33-640	8W	Short T5
LFL	T5 SHORT STANDARD	0000029	F13W/T5/54-765	13W	Short T5
LFL	T5 SHORT STANDARD	0000031	F13W/T5/33-640	13W	Short T5
LFL	T5 SHORT STANDARD	0000032	F13W/T5/29-530	13W	Short T5
LFL	T5 SHORT STANDARD	0000416	F6W/T5/29-530 G5 10 WAY	6W	Short T5
LFL	T5 SHORT STANDARD	0000417	F8W/T5/33-640 G5 10 WAY	8W	Short T5
LFL	T5 SHORT STANDARD	0000418	F8W/T5/29-530 G5 10 WAY	8W	Short T5
LFL	T5 SHORT STANDARD	0000419	F13W/T5/33-640 G5 10 WAY	13W	Short T5
LFL	T5 SHORT STANDARD	0000448	F13W/T5/29-530 G5 10 WAY	13W	Short T5
LFL	T5 SHORT LUXLINE PLUS	0002738	F8W/T5/840	8W	840
LFL	T5 EMERGENCY LUXLINE PLUS	0001913	F8W/T5/840 25WAY EMERGENCY	25W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0000690	FHE 14W/T5/830 - RETAIL	14W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002675	FHE 14W/T5/830 10 WAY	14W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002760	FHE 14W/T5/830	14W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002787	FHE 14W/T5/835	14W	835
LFL	T5 FHE/FHO LUXLINE PLUS	0000693	FHE 14W/T5/840 - RETAIL	14W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002676	FHE 14W/T5/840 10 WAY	14W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002761	FHE 14W/T5/840	14W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002762	FHE 14W/T5/865	14W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002729	FHE 14W/T5/865 10 WAY	14W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0000691	FHE 21W/T5/830 - RETAIL	21W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002679	FHE 21W/ 830 10 WAY	21W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002763	FHE 21W/T5/830	21W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002788	FHE 21W/T5/835	21W	835
LFL	T5 FHE/FHO LUXLINE PLUS	0000694	FHE 21W/T5/840 - RETAIL	21W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002680	FHE 21W/T5/840 10 WAY	21W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002764	FHE 21W/T5/840	21W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002765	FHE 21W/T5/865	21W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002730	FHE 21W/T5/865 10 WAY	21W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002772	FHO 24W/T5/830	24W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002791	FHO 24W/T5/835	24W	835
LFL	T5 FHE/FHO LUXLINE PLUS	0002773	FHO 24W/T5/840	24W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002853	FHO 24W/T5/840 40 WAY	24W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002774	FHO 24W/T5/865	24W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0000692	FHE 28W/T5/830 - RETAIL	28W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002683	FHE 28W/T5/830 10 WAY	28W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002766	FHE 28W/T5/830	28W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002789	FHE 28W/T5/835	28W	835
LFL	T5 FHE/FHO LUXLINE PLUS	0000695	FHE 28W/T5/840 - RETAIL	28W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002684	F28W/T5/840 10 WAY	28W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002767	FHE 28W/T5/840	28W	840

Key:
 Y: Yes
 N: No
 A: Alternative

BAN/ PHASEOUT DATE	LED REPLACEMENT (Y/N/A)	LED RETROFIT OPTIONS			
		Works with compatible electronic control gear (ECG)		Work with direct mains AC 220-240V only	
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	A	0029261	ToLEDo Superia T5 ECG HE V3 2FT 1000LM 840		
24-08-2023	A	0029261	ToLEDo Superia T5 ECG HE V3 2FT 1000LM 840		
24-08-2023	A	0029261	ToLEDo Superia T5 ECG HE V3 2FT 1000LM 840		
24-08-2023	A	0029261	ToLEDo Superia T5 ECG HE V3 2FT 1000LM 840		
24-08-2023	Y	0029261	ToLEDo Superia T5 ECG HE V3 2FT 1000LM 840		
24-08-2023	Y	0029261	ToLEDo Superia T5 ECG HE V3 2FT 1000LM 840		
24-08-2023	Y	0029261	ToLEDo Superia T5 ECG HE V3 2FT 1000LM 840		
24-08-2023	N				
24-08-2023	N				
24-08-2023	A	0029262	ToLEDo Superia T5 ECG HE V3 3FT 1500LM 840		
24-08-2023	A	0029262	ToLEDo Superia T5 ECG HE V3 3FT 1500LM 840		
24-08-2023	A	0029262	ToLEDo Superia T5 ECG HE V3 3FT 1500LM 840		
24-08-2023	A	0029262	ToLEDo Superia T5 ECG HE V3 3FT 1500LM 840		
24-08-2023	Y	0029262	ToLEDo Superia T5 ECG HE V3 3FT 1500LM 840		
24-08-2023	Y	0029262	ToLEDo Superia T5 ECG HE V3 3FT 1500LM 840		
24-08-2023	Y	0029262	ToLEDo Superia T5 ECG HE V3 3FT 1500LM 840		
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	A	0029263	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 840	0029256	ToLEDo Superia T5 AC V2 4FT 2400LM 840
24-08-2023	A	0029263	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 840	0029256	ToLEDo Superia T5 AC V2 4FT 2400LM 840
24-08-2023	A	0029263	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 840	0029256	ToLEDo Superia T5 AC V2 4FT 2400LM 840
24-08-2023	A	0029263	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 840	0029256	ToLEDo Superia T5 AC V2 4FT 2400LM 840
24-08-2023	Y	0029263	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 840	0029256	ToLEDo Superia T5 AC V2 4FT 2400LM 840
24-08-2023	Y	0029263	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 840	0029256	ToLEDo Superia T5 AC V2 4FT 2400LM 840
24-08-2023	Y	0029263	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 840	0029256	ToLEDo Superia T5 AC V2 4FT 2400LM 840

Impact on Linear Fluorescent T5 range

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT
LFL	T5 FHE/FHO LUXLINE PLUS	0002768	FHE 28W/T5/865	28W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002731	FHE 28W/T5/865 10 WAY	28W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002769	FHE 35W/T5/830	35W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002790	FHE 35W/T5/835	35W	835
LFL	T5 FHE/FHO LUXLINE PLUS	0002770	FHE 35W/T5/840	35W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002771	FHE 35W/T5/865	35W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002775	FHO 39W/T5/830	39W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002792	FHO 39W/T5/835	39W	835
LFL	T5 FHE/FHO LUXLINE PLUS	0002776	FHO 39W/T5/840	39W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002779	FHO 39W/T5/865	39W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002778	FHO 49W/T5/830	49W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002793	FHO 49W/T5/835	49W	835
LFL	T5 FHE/FHO LUXLINE PLUS	0002777	FHO 49W/T5/840	49W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002780	FHO 49W/T5/865	49W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002781	FHO 54W/T5/830	54W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002782	FHO 54W/T5/840	54W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002783	FHO 54W/T5/865	54W	865
LFL	T5 FHE/FHO LUXLINE PLUS	0002784	FHO 80W/T5/830	80W	830
LFL	T5 FHE/FHO LUXLINE PLUS	0002785	FHO 80W/T5/840	80W	840
LFL	T5 FHE/FHO LUXLINE PLUS	0002786	FHO 80W/T5/865	80W	865

Impact on Circline Fluorescent range

Key: Y: Yes
N: No
A: Alternative

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT	BAN/PHASEOUT DATE	LED REPLACEMENT (Y/N/A)
LFL	T5 CIRCLINE PLUS	0000520	T5 CIRCLINE PLUS 22W/830	22W	830	24-02-2023	N
LFL	T5 CIRCLINE PLUS	0000521	T5 CIRCLINE PLUS 22W/840	22W	840	24-02-2023	N
LFL	T5 CIRCLINE PLUS	0000523	T5 CIRCLINE PLUS 40W/830	40W	830	24-02-2023	N
LFL	T5 CIRCLINE PLUS	0000524	T5 CIRCLINE PLUS 40W/840	40W	840	24-02-2023	N
LFL	T5 CIRCLINE PLUS	0000527	T5 CIRCLINE PLUS 55W/830	55W	830	24-02-2023	N
LFL	T5 CIRCLINE PLUS	0000528	T5 CIRCLINE PLUS 55W/840	55W	840	24-02-2023	N
LFL	T9 CIRCLINE PLUS	0001960	FC22/830	22W	830	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001961	FC22/840	22W	840	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001962	FC22/865	22W	865	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001963	FC32/830	32W	830	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001964	FC32/840	32W	840	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001965	FC32/865	32W	865	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001966	FC40/830	40W	830	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001967	FC40/840	40W	840	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001968	FC40/865	40W	865	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001972	FC22W/840 6-WAY	22W	840	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001973	FC32W/840 6-WAY	32W	840	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001974	FC40W/840 6-WAY	40W	840	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001975	FC22W/830 6-WAY	22W	830	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001976	FC32W/830 6-WAY	32W	830	24-02-2025	N
LFL	T9 CIRCLINE PLUS	0001977	FC40W/830 6-WAY	40W	830	24-02-2025	N

Key:
 Y: Yes
 N: No
 A: Alternative

BAN/ PHASEOUT DATE	LED REPLACEMENT (Y/N/A)	LED RETROFIT OPTIONS			
		Works with compatible electronic control gear (ECG)		Work with direct mains AC 220-240V only	
24-08-2023	Y	0029264	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 865		
24-08-2023	Y	0029264	ToLEDo Superia T5 ECG HE V3 4FT 2400LM 865		
24-08-2023	A	0029267	ToLEDo Superia T5 ECG HE V3 5FT 2800LM 840	0029258	ToLEDo Superia T5 AC V2 5FT 2800LM 840
24-08-2023	A	0029267	ToLEDo Superia T5 ECG HE V3 5FT 2800LM 840	0029258	ToLEDo Superia T5 AC V2 5FT 2800LM 840
24-08-2023	Y	0029267	ToLEDo Superia T5 ECG HE V3 5FT 2800LM 840	0029258	ToLEDo Superia T5 AC V2 5FT 2800LM 840
24-08-2023	Y	0029268	ToLEDo Superia T5 ECG HE V3 5FT 2800LM 865		
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	N				
24-08-2023	A	0029269	ToLEDo Superia T5 ECG HO V3 5FT 3900LM 840	0029259	ToLEDo Superia T5 AC V2 5FT 3900LM 840
24-08-2023	A	0029269	ToLEDo Superia T5 ECG HO V3 5FT 3900LM 840	0029259	ToLEDo Superia T5 AC V2 5FT 3900LM 840
24-08-2023	Y	0029269	ToLEDo Superia T5 ECG HO V3 5FT 3900LM 840	0029259	ToLEDo Superia T5 AC V2 5FT 3900LM 840
24-08-2023	Y	0029270	ToLEDo Superia T5 ECG HO V3 5FT 3900LM 865		
24-08-2023	A	0029265	ToLEDo Superia T5 ECG HE V3 4FT 4000LM 840	0029259	ToLEDo Superia T5 AC V2 5FT 3900LM 840
24-08-2023	Y	0029266	ToLEDo Superia T5 ECG HE V3 4FT 4000LM 865		
24-08-2023	Y	0029266	ToLEDo Superia T5 ECG HE V3 4FT 4000LM 865		
24-08-2023	A	0029271	ToLEDo Superia T5 ECG HO V3 5FT 5600LM 840	0029260	ToLEDo SUPERIA T5 AC V2 5FT 5600LM 840
24-08-2023	Y	0029271	ToLEDo Superia T5 ECG HO V3 5FT 5600LM 840	0029260	ToLEDo SUPERIA T5 AC V2 5FT 5600LM 840
24-08-2023	Y	0029272	ToLEDo Superia T5 ECG HO V3 5FT 5600LM 865		



Impact on Halogen range

Key:
 Y: Yes
 N: No
 A: Alternative

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT
HALOGEN	HI-PIN G9 CAPSULES	0022562	HI-PIN ECO 230V 18W G9 SL	18W	827
HALOGEN	HI-PIN G9 CAPSULES	0022563	HI-PIN ECO 240V 18W G9 SL	18W	827
HALOGEN	HI-PIN G9 CAPSULES	0022564	HI-PIN ECO 230V 28W G9 SL2	28W	827
HALOGEN	HI-PIN G9 CAPSULES	0022565	HI-PIN ECO 230V 28W G9 SL	28W	827
HALOGEN	HI-PIN G9 CAPSULES	0022566	HI-PIN ECO 240V 28W G9 SL	28W	827
HALOGEN	HI-PIN G9 CAPSULES	0022567	HI-PIN ECO 230V 42W G9 SL2	42W	827
HALOGEN	HI-PIN G9 CAPSULES	0022568	HI-PIN ECO 230V 42W G9 SL	42W	827
HALOGEN	HI-PIN G9 CAPSULES	0022569	HI-PIN ECO 240V 42W G9 SL	42W	827
HALOGEN	HI-PIN G9 CAPSULES	0022570	HI-PIN ECO 230V 53W G9 SL	53W	827
HALOGEN	HI-PIN G9 CAPSULES	0022571	HI-PIN ECO 240V 53W G9 SL	53W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021529	DE 78MM ECO 230V 48W R75 SL	48W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021530	DE 78MM ECO 240V 48W R75 SL	48W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021531	DE 78MM ECO 230V 80W R75 SL	80W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021565	DE 78MM ECO 230V 80W R75 BL1	80W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021532	DE 78MM ECO 240V 80W R75 SL	80W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021533	DE 78MM ECO 230V 120W R75 SL	120W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021567	DE 78MM ECO 230V 120W R75 BL1	120W	827
HALOGEN	LINEAR DOUBLE ENDED 78MM	0021534	DE 78MM ECO 240V 120W R75 SL	120W	827
HALOGEN	LINEAR DOUBLE ENDED 118MM	0021536	DE 118MM ECO 230V 120W R75 BL1	120W	827
HALOGEN	LINEAR DOUBLE ENDED 118MM	0021713	DE 118MM ECO 230V 120W R75 SL	120W	827
HALOGEN	LINEAR DOUBLE ENDED 118MM	0021714	DE 118MM ECO 240V 120W R75 SL	120W	827



BAN/ PHASEOUT DATE	LED REPLACEMENT (Y/N/A)	LED RETROFIT OPTIONS	
Works with compatible electronic control gear (ECG)			
01-09-2023	Y	0029664	ToLEDo Retro G9 CL 250LM 827 SL
01-09-2023	Y	0029664	ToLEDo Retro G9 CL 250LM 827 SL
01-09-2023	Y	0029665	ToLEDo Retro G9 CL 250LM 827 SL2
01-09-2023	Y	0029668	ToLEDo Retro G9 CL 470LM 827 SL
		0029674	ToLEDo G9 350LM DIM 827 SL
01-09-2023	Y	0029668	ToLEDo Retro G9 CL 470LM 827 SL
		0029674	ToLEDo G9 350LM DIM 827 SL
01-09-2023	A	0029669	ToLEDo Retro G9 CL 470LM 827 SL2
01-09-2023	Y	0029673	ToLEDo G9 600LM 827 SL
01-09-2023	Y	0029673	ToLEDo G9 600LM 827 SL
01-09-2023	A	0029673	ToLEDo G9 600LM 827 SL
01-09-2023	A	0029673	ToLEDo G9 600LM 827 SL
n/a if SLR compliant	Y	0029682	ToLEDo Retro R7s 78MM 470LM 827 SL
n/a if SLR compliant	Y	0029682	ToLEDo Retro R7s 78MM 470LM 827 SL
n/a if SLR compliant	Y	0029684	ToLEDo Retro R7s 118MM 850LM 827 SL
n/a if SLR compliant	Y	0029684	ToLEDo Retro R7s 118MM 850LM 827 SL
n/a if SLR compliant	Y	0029684	ToLEDo Retro R7s 118MM 850LM 827 SL
n/a if SLR compliant	Y	0029686	ToLEDo R7S 78MM DIM 1055LM 827 SL
n/a if SLR compliant	Y	0029686	ToLEDo R7S 78MM DIM 1055LM 827 SL
n/a if SLR compliant	Y	0029686	ToLEDo R7S 78MM DIM 1055LM 827 SL
n/a if SLR compliant	Y	0029684	ToLEDo Retro R7s 118MM 850LM 827 SL
		0029687	ToLEDo R7S 118MM 1521LM 827 SL
		0029688	ToLEDo R7S 118MM 2000LM DIM 827 SL
n/a if SLR compliant	Y	0029684	ToLEDo Retro R7s 118MM 850LM 827 SL
		0029687	ToLEDo R7S 118MM 1521LM 827 SL
		0029688	ToLEDo R7S 118MM 2000LM DIM 827 SL
n/a if SLR compliant	Y	0029684	ToLEDo Retro R7s 118MM 850LM 827 SL
		0029687	ToLEDo R7S 118MM 1521LM 827 SL
		0029688	ToLEDo R7S 118MM 2000LM DIM 827 SL



Impact on HID range

Key: Y: Yes
N: No
A: Alternative

TECHNOLOGY	CATEGORY	ITEM NO	ITEM DESCRIPTION	WATTAGE	CCT	BAN/PHASEOUT DATE	LED REPLACEMENT (Y/N/A)
HID	HSI-T	0020595	HSI-T 1000W 4K E40	1000W	2050K	24-08-2027	
HID	HSI-T	0020333	HSI-TD 1000W/D CABLE	1000W	2050K	24-08-2027	
HID	HSI-T	0020334	HSI-TD 2000W/D CABLE	2000W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020712	SHP-TS 50W TWINARC E27	50W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020718	SHP-TS 70W TWINARC E27	70W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020724	SHP-TS 100W TWINARC E40	100W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020739	SHP-TS 150W TWINARC E40	150W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020741	SHP-TS 250W TWINARC E40	250W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020743	SHP-TS 400W TWINARC E40	400W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020717	SHP-S 50W TWINARC E27	50W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020719	SHP-S 70W TWINARC E27	70W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020720	SHP-S 35W TWINARC E27	35W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020725	SHP-S 100W TWINARC E40	100W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020740	SHP-S 150W TWINARC E40	150W	2050K	24-08-2027	
HID	SHP -S/TS TWINARC	0020742	SHP-S 250W TWINARC E40	250W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020326	SHP-TS 35W/CL SUPER E27	35W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020687	SHP-TS 50W/CL SUPER E27	50W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020678	SHP-TS 70W/CL SUPER E27	70W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020686	SHP-TS 100W SUPER E40	100W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020685	SHP-TS 150W SUPER E40	150W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020713	SHP-TS 250W SUPER E40	250W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020714	SHP-TS 400W SUPER E40	400W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020805	SHP-TS 600W SUPER E40	600W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020690	SHP-S 70W/CO/E SUPER E27	70W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020692	SHP-S 100W SUPER E40	100W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020693	SHP-S 150W SUPER E40	150W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020715	SHP-S 250W SUPER E40	250W	2050K	24-08-2027	
HID	SHP- S/TS SUPER	0020716	SHP-S 400W SUPER E40	400W	2050K	24-08-2027	
HID	SHP-T 1000W	0020671	SHP-T 1000W E40	1000W	2050K	24-08-2027	
HID	SHP SELF-STARTING	0020694	SHP 70W/CO/I E27	70W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020841	SHP 70W BASIC PLUS E27	70W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020839	SHP 100W BASIC PLUS E40	100W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020842	SHP 150W BASIC PLUS E40	150W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020843	SHP 250W BASIC PLUS E40	250W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020846	SHP-T 70W BASIC PLUS E27	70W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020838	SHP-T 100W BASIC PLUS E40	100W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020847	SHP-T 150W BASIC PLUS E40	150W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020848	SHP-T 250W BASIC PLUS E40	250W	2050K	24-08-2027	
HID	SHP/SHP-T BASIC PLUS	0020849	SHP-T 400W BASIC PLUS E40	400W	2050K	24-08-2027	



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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania International Group Kft.

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