



For top performance and sustainability

MASTER LEDtube T8

The Philips MASTER LEDtube integrates a LED light source into a traditional fluorescent form factor. Its unique design creates a perfectly uniform visual appearance, which cannot be distinguished from traditional fluorescent. These T8 LED tubes are the right choice for absolute performance and are designed to stand up to everyday conditions. Unparalleled savings thanks to low energy consumption and an exceptionally long lifetime ensure this tube masters every demanding application.

Benefits

- Absolute performance that provides a solution for every application
- Unparalleled savings with low energy consumption and long lifetime
- Robust and reliable: stands up to everyday conditions

Features

- Retrofit existing T8 lamps on EM ballast or mains
- > 50% energy savings compared to fluorescent tubes with up to 185lm/W
- Extra-long life up to 75,000 hours
- Shatterproof, passing drop test horizontally from a height of 4m on to a flat concrete according to IEC 61549.
- Enable easy implementation of HACCP without need for additional guard, supported by product level NSF certificate
- 160° small beam angle to ensure higher flux where needed
- No mercury

Application

- Parking lots / covered car parks
- Warehouses / coldrooms / signage
- Transport and distribution areas
- Food & Museums

MASTER LEDtube T8

Warnings and Safety

• NOTE: The overall energy efficiency and light distribution of any installation that uses these lamps will be determined by the design of the installation.

Versions

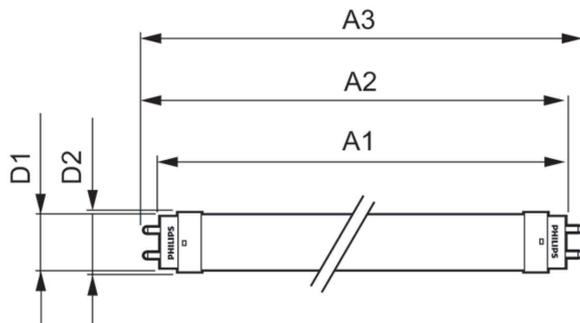
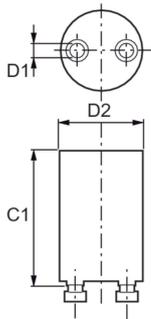


LEDtubes, 600mm 8.5W, 900mm
10.5W, 1200mm 12W, 1200mm 15W



SPPR OTHER 0003

Dimensional drawing

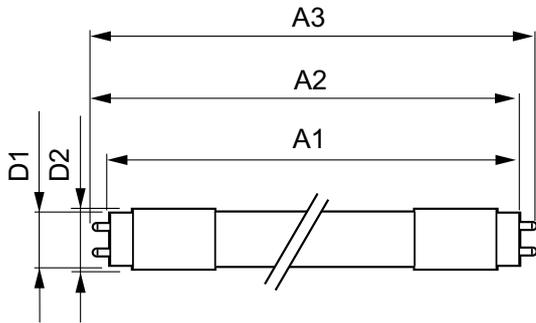


Product	D1	D2	C1
MASTER LEDtube Starter EMP	3 mm	21.5 mm	34.5 mm
MASTER LEDtube Starter EMP GenII OP	3 mm	21.5 mm	34.5 mm

Product	D1	D2	A1	A2	A3
MAS LEDtube DC72-110V 1200mm 18W 840 T8	25.7 mm	28 mm	1,198 mm	1,205 mm	1,212 mm
MAS LEDtube DC72-110V 450mm 6W 840 T8	25.7 mm	28 mm	437 mm	442 mm	452 mm

MASTER LEDtube T8

Dimensional drawing



Product	D1	D2	A1	A2	A3
MAS LEDtube 1200mm 10.8W 850 T8 JP	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 12.5W 830 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 12.5W 840 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 12.5W 850 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 12.5W 865 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 13.8W 850 T8 JP	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 14W865 100-277V T8 PH					
MAS LEDtube 1200mm 15.5W 830 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 15.5W 840 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 15.5W 850 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 15.5W 865 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 20.5W 850 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 20.5W 865 T8 JP G2	25.8 mm	28.1 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO VWV 14W 840 T8					
MAS LEDtube 1200mm HO VWV 14W 840 T8 GM					
MAS LEDtube 1200mm HO VWV 14W 865 T8					
MAS LEDtube 1200mm HO VWV 14W 865 T8 GM					
MAS LEDtube 1200mm HO VWV 18W 840 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO VWV 18W 840 T8 GM	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO VWV 18W 865 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO VWV 18W 865 T8 GM	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm UO 14.7W850 T8 SH	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	25.8 mm	28 mm	1,498.7 mm	1,505.8 mm	1,498.7 mm
MAS LEDtube 580mm 8W 840 T8 JP G2	25.8 mm	28.1 mm	580 mm	587.2 mm	595 mm
MAS LEDtube 580mm 8W 850 T8 JP G2	25.8 mm	28.1 mm	580 mm	587.2 mm	595 mm

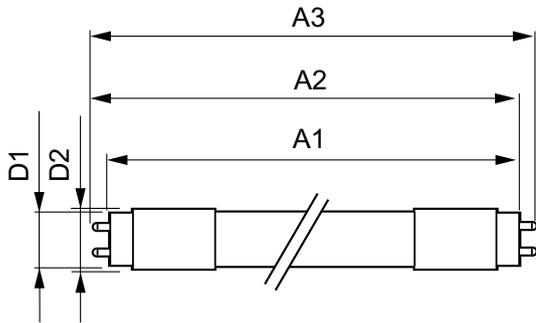
MASTER LEDtube T8

Dimensional drawing

Product	D1	D2	A1	A2	A3
MAS LEDtube 580mm 8W 865 T8 JP G2	25.8 mm	28.1 mm	580 mm	587.2 mm	595 mm
MAS LEDtube 600mm HO 8W850 T8 SH	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO VWV 10W 840 T8	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO VWV 10W 840 T8 GM	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO VWV 10W 865 T8	25.8 mm	28 mm	588.6 mm	595.6 mm	602.6 mm
MAS LEDtube 600mm HO VWV 10W 865 T8 GM	25.8 mm	28 mm	588.6 mm	595.6 mm	602.6 mm
MAS LEDtube 600mm HO VWV 8W 840 T8					
MAS LEDtube 600mm HO VWV 8W 840 T8 GM					
MAS LEDtube 600mm HO VWV 8W 865 T8					
MAS LEDtube 600mm HO VWV 8W 865 T8 GM					
Master LEDTube 1200mm 12.5W 840 T8 W JP	25.7 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
Master LEDTube 1200mm 12.5W 850 T8 W JP	25.7 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
Master LEDTube 1200mm 12.5W 865 T8 W JP	25.7 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
Master LEDTube 1200mm 15.5W 840 T8 W JP	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
Master LEDTube 1200mm 15.5W 850 T8 W JP	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
Master LEDTube 1200mm 15.5W 865 T8 W JP	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
Master LEDTube 1200mm 20.5W 850 T8 W JP	25.8 mm	27.8 mm	1,198.1 mm	1,205.2 mm	1,212.3 mm
Master LEDTube 1200mm 20.5W 865 T8 W JP	25.8 mm	27.8 mm	1,198.1 mm	1,205.2 mm	1,212.3 mm
Master LEDTube 580mm 8W 840 T8 I W JP	25.7 mm	28 mm	580.1 mm	587.2 mm	594.3 mm
Master LEDTube 580mm 8W 850 T8 I W JP	25.7 mm	28 mm	580.1 mm	587.2 mm	594.3 mm
Master LEDTube 580mm 8W 865 T8 I W JP	25.7 mm	28 mm	580.1 mm	587.2 mm	594.3 mm

MASTER LEDtube T8

Dimensional drawing



Product	D1	D2	A1	A2	A3
MAS LEDtube 1050mm 14W840 T8 TW	25.6 mm	28 mm	1,046 mm	1,053 mm	1,060 mm
MAS LEDtube 1050mm 14W865 T8 TW	25.6 mm	28 mm	1,046 mm	1,053 mm	1,060 mm
MAS LEDtube 1200mm 14W865 100-277V T8 PH	25.7 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm 15.5W840 T8 TW	25.6 mm	27.9 mm	1,199 mm	1,205 mm	1,213 mm
MAS LEDtube 1200mm 15.5W865 T8 TW	25.6 mm	27.9 mm	1,199 mm	1,205 mm	1,213 mm
MAS LEDtube 1200mm HO 13W830 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 13W840 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 13W840 T8 CN	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 13W840 T8 MY	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 13W865 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 13W865 T8 CN	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 13W865 T8 MY	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 14W830 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 14W840 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 14W840 T8 MY	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 14W865 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 14W865 T8 MY	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm HO 14W865 T8 PH	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube 1200mm MO 23W840 T8	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm MO 23W865 T8	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm UO+ 18.7W840 T8	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm UO+ 18.7W865 T8	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1500mm 31W840 T8 TW	25.6 mm	27.9 mm	1,500 mm	1,506 mm	1,514 mm
MAS LEDtube 1500mm 31W865 T8 TW	25.6 mm	27.9 mm	1,500 mm	1,506 mm	1,514 mm
MAS LEDtube 580mm 6.5W840 T8 TW	25.6 mm	28 mm	580 mm	586.5 mm	594 mm

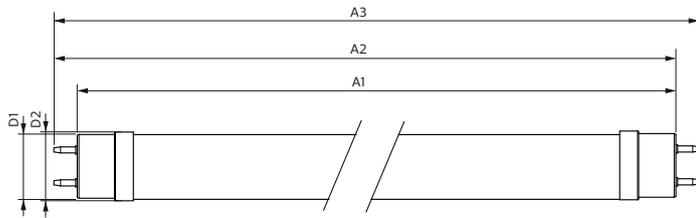
MASTER LEDtube T8

Dimensional drawing

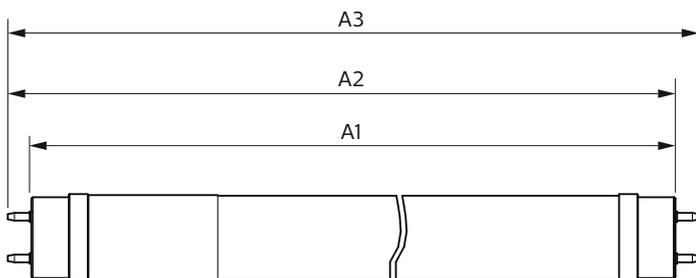
Product	D1	D2	A1	A2	A3
MAS LEDtube 580mm 6.5W865 T8 TW	25.6 mm	28 mm	580 mm	586.5 mm	594 mm
MAS LEDtube 590mm 6.5W840 T8 TW	25.6 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 590mm 6.5W865 T8 TW	25.6 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO 8W830 T8	25.8 mm	28 mm	595.7 mm	598.8 mm	604 mm
MAS LEDtube 600mm HO 8W830 T8	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO 8W840 T8	25.8 mm	28 mm	595.7 mm	598.8 mm	604 mm
MAS LEDtube 600mm HO 8W840 T8	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO 8W840 T8 CN	25.8 mm	28 mm	595.7 mm	598.8 mm	604 mm
MAS LEDtube 600mm HO 8W840 T8 MY	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO 8W840 T8 MY	25.8 mm	28 mm	595.7 mm	598.8 mm	604 mm
MAS LEDtube 600mm HO 8W850 T8 SH	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO 8W865 T8	25.8 mm	28 mm	595.7 mm	598.8 mm	604 mm
MAS LEDtube 600mm HO 8W865 T8	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO 8W865 T8 CN	25.8 mm	28 mm	595.7 mm	598.8 mm	604 mm
MAS LEDtube 600mm HO 8W865 T8 MY	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO 8W865 T8 MY	25.8 mm	28 mm	595.7 mm	598.8 mm	604 mm
MAS LEDtube 600mm HO VWV 10W 840 T8	25.8 mm	28 mm	588.5 mm	595.5 mm	602.5 mm
MAS LEDtube 600mm HO VWV 10W 865 T8	25.8 mm	28 mm	588.6 mm	595.6 mm	602.6 mm
MAS LEDtube STD 1200mm 10.5W840 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube STD 1200mm 10.5W840 T8 I AU	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube STD 1200mm 10.5W865 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube STD 1200mm 10.5W865 T8 I AU	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube STD 1200mm 10W840 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube STD 1200mm 10W865 T8	25.8 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm
MAS LEDtube STD 1200mm 14W840 T8 I W	25.7 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm

MASTER LEDtube T8

Dimensional drawing



Product	D1	D2	A1	A2	A3
MAS LEDtube 1200mm UE 10W 840 T8 BR	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm UE 10W 840 T8 SL	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm UE 10W 840 T8 UY	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm UE 10W 865 T8 BR	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm UE 10W 865 T8 SL	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1200mm UE 10W 865 T8 UY	25.7 mm	28 mm	1,199.4 mm	1,206.5 mm	1,213.6 mm
MAS LEDtube 1500mm HO 19W 840 T8 BR	25.7 mm	28 mm	1,500 mm	1,507.1 mm	1,514.2 mm
MAS LEDtube 1500mm HO 19W 865 T8 BR	25.7 mm	28 mm	1,500 mm	1,507.1 mm	1,514.2 mm
MAS LEDtube 600mm HO 6W 840 T8 BR	25.7 mm	28 mm	589.8 mm	596.9 mm	604 mm
MAS LEDtube 600mm HO 6W 840 T8 SL	25.7 mm	28 mm	589.8 mm	596.9 mm	604 mm
MAS LEDtube 600mm HO 6W 840 T8 UY	25.7 mm	28 mm	589.8 mm	596.9 mm	604 mm
MAS LEDtube 600mm HO 6W 865 T8 BR	25.7 mm	28 mm	589.8 mm	596.9 mm	604 mm
MAS LEDtube 600mm HO 6W 865 T8 SL	25.7 mm	28 mm	589.8 mm	596.9 mm	604 mm
MAS LEDtube 600mm HO 6W 865 T8 UY	25.7 mm	28 mm	589.8 mm	596.9 mm	604 mm



Product	D1	D2	A1	A2	A3
MAS LEDtube DE 1200mm 13W840 100-240V T8	26 mm	28 mm	1,198 mm	1,205 mm	1,212 mm
MAS LEDtube DE 1200mm 13W865 100-240V T8	26 mm	28 mm	1,198 mm	1,205 mm	1,212 mm
MAS LEDtube DE 580mm 6.5W840 100-240V T8	26 mm	28 mm	580 mm	587 mm	594 mm
MAS LEDtube DE 580mm 6.5W865 100-240V T8	26 mm	28 mm	580 mm	587 mm	594 mm

General Information

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929004297612	MAS LEDtube 1200mm UE 10W 840 T8 BR	G13	200,000	25,000 hour(s)

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929004297622	MAS LEDtube 1200mm UE 10W 840 T8 SL	G13	200,000	70,000 hour(s)

MASTER LEDtube T8

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929004297642	MAS LEDtube 1200mm UE 10W 840 T8 UY	G13	200,000	70,000 hour(s)
929004297712	MAS LEDtube 1200mm UE 10W 865 T8 BR	G13	200,000	25,000 hour(s)
929004297722	MAS LEDtube 1200mm UE 10W 865 T8 SL	G13	200,000	70,000 hour(s)
929004297742	MAS LEDtube 1200mm UE 10W 865 T8 UY	G13	200,000	70,000 hour(s)
929002329702	MAS LEDtube DC72-110V 1200mm 18W 840 T8	G13	50,000	50,000 hour(s)
929002329802	MAS LEDtube DC72-110V 450mm 6W 840 T8	G13	50,000	50,000 hour(s)
929001908308	MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	G13	200,000	50,000 hour(s)
929001860648	Master LEDTube 580mm 8W 840 T8 I W JP	G13	200,000	50,000 hour(s)
929001860668	MAS LEDtube 580mm 8W 840 T8 JP G2	G13	200,000	50,000 hour(s)
929001860748	Master LEDTube 580mm 8W 850 T8 I W JP	G13	200,000	50,000 hour(s)
929001860788	MAS LEDtube 580mm 8W 850 T8 JP G2	G13	200,000	50,000 hour(s)
929001860848	Master LEDTube 580mm 8W 865 T8 I W JP	G13	200,000	50,000 hour(s)
929001860868	MAS LEDtube 580mm 8W 865 T8 JP G2	G13	200,000	50,000 hour(s)
929003557512	MAS LEDtube 1200mm HO VWV 18W 840 T8	G13	200,000	60,000 hour(s)
929003557612	MAS LEDtube 1200mm HO VWV 18W 865 T8	G13	200,000	60,000 hour(s)
929003557712	MAS LEDtube 600mm HO VWV 10W 840 T8	G13	200,000	60,000 hour(s)
929003557812	MAS LEDtube 600mm HO VWV 10W 865 T8	G13	200,000	60,000 hour(s)
929003557908	MAS LEDtube 1200mm HO VWV 18W 840 T8 GM	G13	200,000	60,000 hour(s)
929003558008	MAS LEDtube 1200mm HO VWV 18W 865 T8 GM	G13	200,000	60,000 hour(s)
929003558108	MAS LEDtube 600mm HO VWV 10W 840 T8 GM	G13	200,000	60,000 hour(s)
929003558208	MAS LEDtube 600mm HO VWV 10W 865 T8 GM	G13	200,000	60,000 hour(s)
929003622121	MAS LEDtube 1200mm UO 14.7W850 T8 SH	G13 Rotatable end-cap	200,000	50,000 hour(s)
929004285112	MAS LEDtube 1200mm HO VWV 14W 840 T8	G13	200,000	60,000 hour(s)
929004285212	MAS LEDtube 1200mm HO VWV 14W 865 T8	G13	200,000	60,000 hour(s)
929004285312	MAS LEDtube 600mm HO VWV 8W 840 T8	G13	200,000	60,000 hour(s)

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929004285412	MAS LEDtube 600mm HO VWV 8W 865 T8	G13	200,000	60,000 hour(s)
929004285508	MAS LEDtube 1200mm HO VWV 14W 840 T8 GM	G13	200,000	60,000 hour(s)
929004285608	MAS LEDtube 1200mm HO VWV 14W 865 T8 GM	G13	200,000	60,000 hour(s)
929004578821	MAS LEDtube 600mm HO 8W850 T8 SH	G13 Rotatable end-cap	200,000	50,000 hour(s)
929001297619	MAS LEDtube STD 1200mm 10.5W840 T8 I AU	G13	200,000	50,000 hour(s)
929001297719	MAS LEDtube STD 1200mm 10.5W865 T8 I AU	G13	200,000	50,000 hour(s)
929001375442	MAS LEDtube STD 1200mm 14W840 T8 I W	G13	200,000	50,000 hour(s)
929001375588	MAS LEDtube 1200mm 14W865 100-277V T8 PH	G13	200,000	50,000 hour(s)
929004285688	MAS LEDtube 1200mm 14W865 100-277V T8 PH	G13	200,000	60,000 hour(s)
929004285708	MAS LEDtube 600mm HO VWV 8W 840 T8 GM	G13	200,000	60,000 hour(s)
929004285808	MAS LEDtube 600mm HO VWV 8W 865 T8 GM	G13	200,000	60,000 hour(s)
929001877512	MAS LEDtube 600mm HO VWV 10W 840 T8	G13	200,000	60,000 hour(s)
929001877612	MAS LEDtube 600mm HO VWV 10W 865 T8	G13	200,000	60,000 hour(s)
929003102808	MAS LEDtube 1500mm 31W840 T8 TW	G13	200,000	50,000 hour(s)
929003102908	MAS LEDtube 1500mm 31W865 T8 TW	G13	200,000	50,000 hour(s)
929003103008	MAS LEDtube 1200mm 15.5W840 T8 TW	G13	200,000	50,000 hour(s)
929003103108	MAS LEDtube 1200mm 15.5W865 T8 TW	G13	200,000	50,000 hour(s)
929003483421	MAS LEDtube 600mm HO 8W850 T8 SH	G13	200,000	50,000 hour(s)
929003555808	MAS LEDtube STD 1200mm 10.5W840 T8	G13	200,000	60,000 hour(s)
929003555908	MAS LEDtube STD 1200mm 10.5W865 T8	G13	200,000	60,000 hour(s)
929003556008	MAS LEDtube 1200mm HO 14W830 T8	G13	200,000	60,000 hour(s)
929003556108	MAS LEDtube 1200mm HO 14W840 T8	G13	200,000	60,000 hour(s)
929003556137	MAS LEDtube 1200mm HO 14W840 T8 MY	G13	200,000	60,000 hour(s)
929003556208	MAS LEDtube 1200mm HO 14W865 T8	G13	200,000	60,000 hour(s)
929003556237	MAS LEDtube 1200mm HO 14W865 T8 MY	G13	200,000	60,000 hour(s)

MASTER LEDtube T8

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929003556288	MAS LEDtube 1200mm HO 14W865 T8 PH	G13	200,000	60,000 hour(s)
929003557208	MAS LEDtube 600mm HO 8W830 T8	G13	200,000	60,000 hour(s)
929003557308	MAS LEDtube 600mm HO 8W840 T8	G13	200,000	60,000 hour(s)
929003557337	MAS LEDtube 600mm HO 8W840 T8 MY	G13	200,000	60,000 hour(s)
929003557408	MAS LEDtube 600mm HO 8W865 T8	G13	200,000	60,000 hour(s)
929003557437	MAS LEDtube 600mm HO 8W865 T8 MY	G13	200,000	60,000 hour(s)
929003636308	MAS LEDtube 580mm 6.5W840 T8 TW	G13	200,000	50,000 hour(s)
929003636408	MAS LEDtube 580mm 6.5W865 T8 TW	G13	200,000	50,000 hour(s)
929003636508	MAS LEDtube 590mm 6.5W840 T8 TW	G13	200,000	50,000 hour(s)
929003636608	MAS LEDtube 590mm 6.5W865 T8 TW	G13	200,000	50,000 hour(s)
929003636708	MAS LEDtube 1050mm 14W840 T8 TW	G13	200,000	50,000 hour(s)
929003636808	MAS LEDtube 1050mm 14W865 T8 TW	G13	200,000	50,000 hour(s)
929003805708	MAS LEDtube 600mm HO 8W830 T8	G13	200,000	60,000 hour(s)
929003805808	MAS LEDtube 600mm HO 8W840 T8	G13	200,000	60,000 hour(s)
929003805810	MAS LEDtube 600mm HO 8W840 T8 CN	G13	200,000	60,000 hour(s)
929003805837	MAS LEDtube 600mm HO 8W840 T8 MY	G13	200,000	60,000 hour(s)
929003805908	MAS LEDtube 600mm HO 8W865 T8	G13	200,000	60,000 hour(s)
929003805910	MAS LEDtube 600mm HO 8W865 T8 CN	G13	200,000	60,000 hour(s)
929003805937	MAS LEDtube 600mm HO 8W865 T8 MY	G13	200,000	60,000 hour(s)
929003806008	MAS LEDtube 1200mm HO 13W830 T8	G13	200,000	60,000 hour(s)
929003806108	MAS LEDtube 1200mm HO 13W840 T8	G13	200,000	60,000 hour(s)
929003806110	MAS LEDtube 1200mm HO 13W840 T8 CN	G13	200,000	60,000 hour(s)
929003806137	MAS LEDtube 1200mm HO 13W840 T8 MY	G13	200,000	60,000 hour(s)
929003806208	MAS LEDtube 1200mm HO 13W865 T8	G13	200,000	60,000 hour(s)
929003806210	MAS LEDtube 1200mm HO 13W865 T8 CN	G13	200,000	60,000 hour(s)

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929003806237	MAS LEDtube 1200mm HO 13W865 T8 MY	G13	200,000	60,000 hour(s)
929003806308	MAS LEDtube STD 1200mm 10W840 T8	G13	200,000	60,000 hour(s)
929003806408	MAS LEDtube STD 1200mm 10W865 T8	G13	200,000	60,000 hour(s)
929004245808	MAS LEDtube 1200mm UO+ 18.7W840 T8	G13	200,000	60,000 hour(s)
929004245908	MAS LEDtube 1200mm UO+ 18.7W865 T8	G13	200,000	60,000 hour(s)
929004246008	MAS LEDtube 1200mm MO 23W840 T8	G13	200,000	60,000 hour(s)
929004246108	MAS LEDtube 1200mm MO 23W865 T8	G13	200,000	60,000 hour(s)
929000299902	MASTER LEDtube Starter EMP	-	-	-
929001801432	MASTER LEDtube Starter EMP GenII OP	-	-	-
929001952848	Master LEDTube 1200mm 12.5W 840 T8 W JP	G13	200,000	50,000 hour(s)
929001952868	MAS LEDtube 1200mm 12.5W 840 T8 JP G2	G13	200,000	50,000 hour(s)
929001952948	Master LEDTube 1200mm 12.5W 850 T8 W JP	G13	200,000	50,000 hour(s)
929001952988	MAS LEDtube 1200mm 12.5W 850 T8 JP G2	G13	200,000	50,000 hour(s)
929001953048	Master LEDTube 1200mm 12.5W 865 T8 W JP	G13	200,000	50,000 hour(s)
929001953068	MAS LEDtube 1200mm 12.5W 865 T8 JP G2	G13	200,000	50,000 hour(s)
929002022648	Master LEDTube 1200mm 15.5W 840 T8 W JP	G13	200,000	50,000 hour(s)
929002022668	MAS LEDtube 1200mm 15.5W 840 T8 JP G2	G13	200,000	50,000 hour(s)
929002022748	Master LEDTube 1200mm 15.5W 850 T8 W JP	G13	200,000	50,000 hour(s)
929002022768	MAS LEDtube 1200mm 15.5W 850 T8 JP G2	G13	200,000	50,000 hour(s)
929002022848	Master LEDTube 1200mm 15.5W 865 T8 W JP	G13	200,000	50,000 hour(s)
929002022868	MAS LEDtube 1200mm 15.5W 865 T8 JP G2	G13	200,000	50,000 hour(s)
929002320948	Master LEDTube 1200mm 20.5W 850 T8 W JP	G13	200,000	50,000 hour(s)
929002320988	MAS LEDtube 1200mm 20.5W 850 T8 JP G2	G13	200,000	50,000 hour(s)
929002321048	Master LEDTube 1200mm 20.5W 865 T8 W JP	G13	200,000	50,000 hour(s)
929002321068	MAS LEDtube 1200mm 20.5W 865 T8 JP G2	G13	200,000	50,000 hour(s)

MASTER LEDtube T8

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime	Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929003102218	MAS LEDtube 1200mm 10.8W 850 T8 JP	G13	200,000	50,000 hour(s)	929002089922	MAS LEDtube 1500mm HO 19W 840 T8 BR	G13	200,000	25,000 hour(s)
929003102618	MAS LEDtube 1200mm 13.8W 850 T8 JP	G13	200,000	50,000 hour(s)	929002090022	MAS LEDtube 1500mm HO 19W 865 T8 BR	G13	200,000	25,000 hour(s)
929003771968	MAS LEDtube 1200mm 12.5W 830 T8 JP G2	G13	200,000	50,000 hour(s)	929004297812	MAS LEDtube 600mm HO 6W 840 T8 BR	G13	200,000	25,000 hour(s)
929003772068	MAS LEDtube 1200mm 15.5W 830 T8 JP G2	G13	200,000	50,000 hour(s)	929004297822	MAS LEDtube 600mm HO 6W 840 T8 SL	G13	200,000	70,000 hour(s)
929002483508	MAS LEDtube DE 580mm 6.5W865 100-240V T8	G13	200,000	50,000 hour(s)	929004297842	MAS LEDtube 600mm HO 6W 840 T8 UY	G13	200,000	70,000 hour(s)
929002483608	MAS LEDtube DE 1200mm 13W865 100-240V T8	G13	200,000	50,000 hour(s)	929004297912	MAS LEDtube 600mm HO 6W 865 T8 BR	G13	200,000	25,000 hour(s)
929002488908	MAS LEDtube DE 580mm 6.5W840 100-240V T8	G13	200,000	50,000 hour(s)	929004297922	MAS LEDtube 600mm HO 6W 865 T8 SL	G13	200,000	70,000 hour(s)
929002489008	MAS LEDtube DE 1200mm 13W840 100-240V T8	G13	200,000	50,000 hour(s)	929004297942	MAS LEDtube 600mm HO 6W 865 T8 UY	G13	200,000	70,000 hour(s)

Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		Color rendering		LLMF At End Of		Luminous Flux
			Temperature (Nom)	index (CRI)	Color Code	Nominal Lifetime (Nom)			
929004297612	MAS LEDtube 1200mm UE 10W 840 T8 BR	190 degree(s)	4000 K	80	840	70 %	1,850 lm		
929004297622	MAS LEDtube 1200mm UE 10W 840 T8 SL	190 degree(s)	4000 K	80	840	70 %	1,850 lm		
929004297642	MAS LEDtube 1200mm UE 10W 840 T8 UY	190 degree(s)	4000 K	80	840	70 %	1,850 lm		
929004297712	MAS LEDtube 1200mm UE 10W 865 T8 BR	190 degree(s)	6500 K	80	865	70 %	1,850 lm		
929004297722	MAS LEDtube 1200mm UE 10W 865 T8 SL	190 degree(s)	6500 K	80	865	70 %	1,850 lm		
929004297742	MAS LEDtube 1200mm UE 10W 865 T8 UY	190 degree(s)	6500 K	80	865	70 %	1,850 lm		
929002329702	MAS LEDtube DC72-110V 1200mm 18W 840 T8	240 degree(s)	4000 K	80	840	70 %	2,700 lm		
929002329802	MAS LEDtube DC72-110V 450mm 6W 840 T8	240 degree(s)	4000 K	80	840	70 %	850 lm		
929001908308	MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	160 degree(s)	4000 K	83	840	70 %	3,700 lm		
929001860648	Master LEDTube 580mm 8W 840 T8 I W JP	160 degree(s)	4000 K	80	840	70 %	1,050 lm		
929001860668	MAS LEDtube 580mm 8W 840 T8 JP G2	190 degree(s)	4000 K	83	840	70 %	1,050 lm		
929001860748	Master LEDTube 580mm 8W 850 T8 I W JP	160 degree(s)	5000 K	80	850	70 %	1,050 lm		
929001860788	MAS LEDtube 580mm 8W 850 T8 JP G2	190 degree(s)	5000 K	83	850	70 %	1,050 lm		
929001860848	Master LEDTube 580mm 8W 865 T8 I W JP	160 degree(s)	6500 K	80	865	70 %	1,050 lm		
929001860868	MAS LEDtube 580mm 8W 865 T8 JP G2	190 degree(s)	6500 K	83	865	70 %	1,050 lm		
929003557512	MAS LEDtube 1200mm HO VVW 18W 840 T8	190 degree(s)	4000 K	80	840	70 %	2,100 lm		
929003557612	MAS LEDtube 1200mm HO VVW 18W 865 T8	190 degree(s)	6500 K	80	865	70 %	2,100 lm		
929003557712	MAS LEDtube 600mm HO VVW 10W 840 T8	190 degree(s)	4000 K	80	840	70 %	1,050 lm		
929003557812	MAS LEDtube 600mm HO VVW 10W 865 T8	190 degree(s)	6500 K	80	865	70 %	1,050 lm		
929003557908	MAS LEDtube 1200mm HO VVW 18W 840 T8 GM	190 degree(s)	4000 K	80	840	70 %	2,100 lm		
929003558008	MAS LEDtube 1200mm HO VVW 18W 865 T8 GM	190 degree(s)	6500 K	80	865	70 %	2,100 lm		
929003558108	MAS LEDtube 600mm HO VVW 10W 840 T8 GM	190 degree(s)	4000 K	80	840	70 %	1,050 lm		
929003558208	MAS LEDtube 600mm HO VVW 10W 865 T8 GM	190 degree(s)	6500 K	80	865	70 %	1,050 lm		
929003622121	MAS LEDtube 1200mm UO 14.7W850 T8 SH	160 degree(s)	5000 K	80	850	70 %	2,500 lm		
929004285112	MAS LEDtube 1200mm HO VVW 14W 840 T8	190 degree(s)	4000 K	80	840	70 %	2,100 lm		
929004285212	MAS LEDtube 1200mm HO VVW 14W 865 T8	190 degree(s)	6500 K	80	865	70 %	2,100 lm		
929004285312	MAS LEDtube 600mm HO VVW 8W 840 T8	190 degree(s)	4000 K	80	840	70 %	1,050 lm		
929004285412	MAS LEDtube 600mm HO VVW 8W 865 T8	190 degree(s)	6500 K	80	865	70 %	1,050 lm		
929004285508	MAS LEDtube 1200mm HO VVW 14W 840 T8 GM	190 degree(s)	4000 K	80	840	70 %	2,100 lm		

MASTER LEDtube T8

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color	Color rendering		LLMF At End Of		Luminous Flux
			Temperature (Nom)	index (CRI)	Color Code	Nominal Lifetime (Nom)		
929004285608	MAS LEDtube 1200mm HO VWV 14W 865 T8 GM	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929004578821	MAS LEDtube 600mm HO 8W850 T8 SH	160 degree(s)	5000 K	80	850	70 %	1,050 lm	
929001297619	MAS LEDtube STD 1200mm 10.5W840 T8 I AU	160 degree(s)	4000 K	83	840	70 %	1,600 lm	
929001297719	MAS LEDtube STD 1200mm 10.5W865 T8 I AU	160 degree(s)	6500 K	83	865	70 %	1,600 lm	
929001375442	MAS LEDtube STD 1200mm 14W840 T8 I W	160 degree(s)	4000 K	80	840	70 %	2,100 lm	
929001375588	MAS LEDtube 1200mm 14W865 100-277V T8 PH	160 degree(s)	6500 K	80	865	70 %	2,100 lm	
929004285688	MAS LEDtube 1200mm 14W865 100-277V T8 PH	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929004285708	MAS LEDtube 600mm HO VWV 8W 840 T8 GM	190 degree(s)	4000 K	80	840	70 %	1,050 lm	
929004285808	MAS LEDtube 600mm HO VWV 8W 865 T8 GM	190 degree(s)	6500 K	80	865	70 %	1,050 lm	
929001877512	MAS LEDtube 600mm HO VWV 10W 840 T8	160 degree(s)	4000 K	80	840	70 %	1,050 lm	
929001877612	MAS LEDtube 600mm HO VWV 10W 865 T8	160 degree(s)	6500 K	80	865	70 %	1,050 lm	
929003102808	MAS LEDtube 1500mm 31W840 T8 TW	160 degree(s)	4000 K	80	840	70 %	5,200 lm	
929003102908	MAS LEDtube 1500mm 31W865 T8 TW	160 degree(s)	6500 K	80	865	70 %	5,200 lm	
929003103008	MAS LEDtube 1200mm 15.5W840 T8 TW	160 degree(s)	4000 K	80	840	70 %	2,500 lm	
929003103108	MAS LEDtube 1200mm 15.5W865 T8 TW	160 degree(s)	6500 K	80	865	70 %	2,500 lm	
929003483421	MAS LEDtube 600mm HO 8W850 T8 SH	160 degree(s)	5000 K	80	850	70 %	1,050 lm	
929003555808	MAS LEDtube STD 1200mm 10.5W840 T8	190 degree(s)	4000 K	80	840	70 %	1,600 lm	
929003555908	MAS LEDtube STD 1200mm 10.5W865 T8	190 degree(s)	6500 K	80	865	70 %	1,600 lm	
929003556008	MAS LEDtube 1200mm HO 14W830 T8	190 degree(s)	3000 K	80	830	70 %	2,000 lm	
929003556108	MAS LEDtube 1200mm HO 14W840 T8	190 degree(s)	4000 K	80	840	70 %	2,100 lm	
929003556137	MAS LEDtube 1200mm HO 14W840 T8 MY	190 degree(s)	4000 K	80	840	70 %	2,100 lm	
929003556208	MAS LEDtube 1200mm HO 14W865 T8	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929003556237	MAS LEDtube 1200mm HO 14W865 T8 MY	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929003556288	MAS LEDtube 1200mm HO 14W865 T8 PH	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929003557208	MAS LEDtube 600mm HO 8W830 T8	190 degree(s)	3000 K	83	830	70 %	1,000 lm	
929003557308	MAS LEDtube 600mm HO 8W840 T8	190 degree(s)	4000 K	83	840	70 %	1,050 lm	
929003557337	MAS LEDtube 600mm HO 8W840 T8 MY	190 degree(s)	4000 K	83	840	70 %	1,050 lm	
929003557408	MAS LEDtube 600mm HO 8W865 T8	190 degree(s)	6500 K	83	865	70 %	1,050 lm	
929003557437	MAS LEDtube 600mm HO 8W865 T8 MY	190 degree(s)	6500 K	83	865	70 %	1,050 lm	
929003636308	MAS LEDtube 580mm 6.5W840 T8 TW	160 degree(s)	4000 K	80	840	70 %	1,050 lm	
929003636408	MAS LEDtube 580mm 6.5W865 T8 TW	160 degree(s)	6500 K	80	865	70 %	1,050 lm	
929003636508	MAS LEDtube 590mm 6.5W840 T8 TW	160 degree(s)	4000 K	80	840	70 %	1,050 lm	
929003636608	MAS LEDtube 590mm 6.5W865 T8 TW	160 degree(s)	6500 K	80	865	70 %	1,050 lm	
929003636708	MAS LEDtube 1050mm 14W840 T8 TW	160 degree(s)	4000 K	80	840	70 %	2,100 lm	
929003636808	MAS LEDtube 1050mm 14W865 T8 TW	160 degree(s)	6500 K	80	865	70 %	2,100 lm	
929003805708	MAS LEDtube 600mm HO 8W830 T8	190 degree(s)	3000 K	80	830	70 %	1,150 lm	
929003805808	MAS LEDtube 600mm HO 8W840 T8	190 degree(s)	4000 K	80	840	70 %	1,200 lm	
929003805810	MAS LEDtube 600mm HO 8W840 T8 CN	190 degree(s)	4000 K	80	840	70 %	1,200 lm	
929003805837	MAS LEDtube 600mm HO 8W840 T8 MY	190 degree(s)	4000 K	80	840	70 %	1,200 lm	
929003805908	MAS LEDtube 600mm HO 8W865 T8	190 degree(s)	6500 K	80	865	70 %	1,200 lm	
929003805910	MAS LEDtube 600mm HO 8W865 T8 CN	190 degree(s)	6500 K	80	865	70 %	1,200 lm	
929003805937	MAS LEDtube 600mm HO 8W865 T8 MY	190 degree(s)	6500 K	80	865	70 %	1,200 lm	
929003806008	MAS LEDtube 1200mm HO 13W830 T8	190 degree(s)	3000 K	80	830	70 %	2,000 lm	
929003806108	MAS LEDtube 1200mm HO 13W840 T8	190 degree(s)	4000 K	80	840	70 %	2,100 lm	
929003806110	MAS LEDtube 1200mm HO 13W840 T8 CN	190 degree(s)	4000 K	80	840	70 %	2,100 lm	
929003806137	MAS LEDtube 1200mm HO 13W840 T8 MY	190 degree(s)	4000 K	80	840	70 %	2,100 lm	
929003806208	MAS LEDtube 1200mm HO 13W865 T8	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929003806210	MAS LEDtube 1200mm HO 13W865 T8 CN	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929003806237	MAS LEDtube 1200mm HO 13W865 T8 MY	190 degree(s)	6500 K	80	865	70 %	2,100 lm	
929003806308	MAS LEDtube STD 1200mm 10W840 T8	190 degree(s)	4000 K	80	840	70 %	1,600 lm	

MASTER LEDtube T8

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color	Color rendering		LLMF At End Of		Luminous Flux
			Temperature (Nom)	index (CRI)	Color Code	Nominal Lifetime (Nom)		
929003806408	MAS LEDtube STD 1200mm 10W865 T8	190 degree(s)	6500 K	80	865	70 %	1,600 lm	
929004245808	MAS LEDtube 1200mm UO+ 18.7W840 T8	160 degree(s)	4000 K	80	840	70 %	3,000 lm	
929004245908	MAS LEDtube 1200mm UO+ 18.7W865 T8	160 degree(s)	6500 K	80	865	70 %	3,000 lm	
929004246008	MAS LEDtube 1200mm MO 23W840 T8	160 degree(s)	4000 K	80	840	70 %	3,700 lm	
929004246108	MAS LEDtube 1200mm MO 23W865 T8	160 degree(s)	6500 K	80	865	70 %	3,700 lm	
929000299902	MASTER LEDtube Starter EMP	-	-	-	-	-	-	
929001801432	MASTER LEDtube Starter EMP GenII OP	-	-	-	-	-	-	
929001952848	Master LEDTube 1200mm 12.5W 840 T8 W JP	160 degree(s)	4000 K	83	840	70 %	2,000 lm	
929001952868	MAS LEDtube 1200mm 12.5W 840 T8 JP G2	190 degree(s)	4000 K	83	840	70 %	2,000 lm	
929001952948	Master LEDTube 1200mm 12.5W 850 T8 W JP	160 degree(s)	5000 K	83	850	70 %	2,000 lm	
929001952988	MAS LEDtube 1200mm 12.5W 850 T8 JP G2	190 degree(s)	5000 K	83	850	70 %	2,000 lm	
929001953048	Master LEDTube 1200mm 12.5W 865 T8 W JP	160 degree(s)	6500 K	83	865	70 %	2,000 lm	
929001953068	MAS LEDtube 1200mm 12.5W 865 T8 JP G2	190 degree(s)	6500 K	83	865	70 %	2,000 lm	
929002022648	Master LEDTube 1200mm 15.5W 840 T8 W JP	160 degree(s)	4000 K	83	840	70 %	2,500 lm	
929002022668	MAS LEDtube 1200mm 15.5W 840 T8 JP G2	190 degree(s)	4000 K	83	840	70 %	2,500 lm	
929002022748	Master LEDTube 1200mm 15.5W 850 T8 W JP	160 degree(s)	5000 K	83	850	70 %	2,500 lm	
929002022768	MAS LEDtube 1200mm 15.5W 850 T8 JP G2	190 degree(s)	5000 K	83	850	70 %	2,500 lm	
929002022848	Master LEDTube 1200mm 15.5W 865 T8 W JP	160 degree(s)	6500 K	83	865	70 %	2,500 lm	
929002022868	MAS LEDtube 1200mm 15.5W 865 T8 JP G2	190 degree(s)	6500 K	83	865	70 %	2,500 lm	
929002320948	Master LEDTube 1200mm 20.5W 850 T8 W JP	160 degree(s)	5000 K	83	850	70 %	3,300 lm	
929002320988	MAS LEDtube 1200mm 20.5W 850 T8 JP G2	190 degree(s)	5000 K	83	850	70 %	3,300 lm	
929002321048	Master LEDTube 1200mm 20.5W 865 T8 W JP	160 degree(s)	6500 K	83	865	70 %	3,300 lm	
929002321068	MAS LEDtube 1200mm 20.5W 865 T8 JP G2	190 degree(s)	6500 K	83	865	70 %	3,300 lm	
929003102218	MAS LEDtube 1200mm 10.8W 850 T8 JP	190 degree(s)	5000 K	83	850	70 %	2,000 lm	
929003102618	MAS LEDtube 1200mm 13.8W 850 T8 JP	190 degree(s)	5000 K	83	850	70 %	2,500 lm	
929003771968	MAS LEDtube 1200mm 12.5W 830 T8 JP G2	190 degree(s)	3000 K	83	830	70 %	1,850 lm	
929003772068	MAS LEDtube 1200mm 15.5W 830 T8 JP G2	190 degree(s)	3000 K	83	830	70 %	2,250 lm	
929002483508	MAS LEDtube DE 580mm 6.5W865 100-240V T8	240 degree(s)	6500 K	80	865	70 %	1,050 lm	
929002483608	MAS LEDtube DE 1200mm 13W865 100-240V T8	240 degree(s)	6500 K	80	865	70 %	2,100 lm	
929002488908	MAS LEDtube DE 580mm 6.5W840 100-240V T8	240 degree(s)	4000 K	80	840	70 %	1,050 lm	
929002489008	MAS LEDtube DE 1200mm 13W840 100-240V T8	240 degree(s)	4000 K	80	840	70 %	2,100 lm	
929002089922	MAS LEDtube 1500mm HO 19W 840 T8 BR	240 degree(s)	4000 K	80	840	70 %	2,500 lm	
929002090022	MAS LEDtube 1500mm HO 19W 865 T8 BR	240 degree(s)	6500 K	80	865	70 %	2,500 lm	
929004297812	MAS LEDtube 600mm HO 6W 840 T8 BR	190 degree(s)	4000 K	80	840	70 %	1,000 lm	
929004297822	MAS LEDtube 600mm HO 6W 840 T8 SL	190 degree(s)	4000 K	80	840	70 %	1,000 lm	
929004297842	MAS LEDtube 600mm HO 6W 840 T8 UY	190 degree(s)	4000 K	80	840	70 %	1,000 lm	
929004297912	MAS LEDtube 600mm HO 6W 865 T8 BR	190 degree(s)	6500 K	80	865	70 %	1,000 lm	
929004297922	MAS LEDtube 600mm HO 6W 865 T8 SL	190 degree(s)	6500 K	80	865	70 %	1,000 lm	
929004297942	MAS LEDtube 600mm HO 6W 865 T8 UY	190 degree(s)	6500 K	80	865	70 %	1,000 lm	

Operating and Electrical

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Starting Time (Nom)	Wattage Equivalent
929004297612	MAS LEDtube 1200mm UE 10W 840 T8 BR	50 to 60 Hz	-	10 W	0.5 s	36 W
929004297622	MAS LEDtube 1200mm UE 10W 840 T8 SL	50 to 60 Hz	-	10 W	0.5 s	36 W
929004297642	MAS LEDtube 1200mm UE 10W 840 T8 UY	50 to 60 Hz	-	10 W	0.5 s	36 W
929004297712	MAS LEDtube 1200mm UE 10W 865 T8 BR	50 to 60 Hz	-	10 W	0.5 s	36 W

MASTER LEDtube T8

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Starting Time (Nom)	Wattage Equivalent
929004297722	MAS LEDtube 1200mm UE 10W 865 T8 SL	50 to 60 Hz	-	10 W	0.5 s	36 W
929004297742	MAS LEDtube 1200mm UE 10W 865 T8 UY	50 to 60 Hz	-	10 W	0.5 s	36 W
929002329702	MAS LEDtube DC72-110V 1200mm 18W 840 T8	- Hz	- Hz	18 W	0.5 s	-
929002329802	MAS LEDtube DC72-110V 450mm 6W 840 T8	- Hz	- Hz	6 W	0.5 s	-
929001908308	MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	50 to 60 Hz	50 to 60 Hz	24 W	0.5 s	-
929001860648	Master LEDTube 580mm 8W 840 T8 I W JP	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929001860668	MAS LEDtube 580mm 8W 840 T8 JP G2	50 to 60 Hz	-	8 W	0.5 s	18 W
929001860748	Master LEDTube 580mm 8W 850 T8 I W JP	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929001860788	MAS LEDtube 580mm 8W 850 T8 JP G2	50 to 60 Hz	-	8 W	0.5 s	18 W
929001860848	Master LEDTube 580mm 8W 865 T8 I W JP	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929001860868	MAS LEDtube 580mm 8W 865 T8 JP G2	50 to 60 Hz	-	8 W	0.5 s	18 W
929003557512	MAS LEDtube 1200mm HO VWV 18W 840 T8	50 to 60 Hz	50 to 60 Hz	18 W	0.5 s	-
929003557612	MAS LEDtube 1200mm HO VWV 18W 865 T8	50 to 60 Hz	50 to 60 Hz	18 W	0.5 s	-
929003557712	MAS LEDtube 600mm HO VWV 10W 840 T8	50 to 60 Hz	50 to 60 Hz	10 W	0.5 s	-
929003557812	MAS LEDtube 600mm HO VWV 10W 865 T8	50 to 60 Hz	50 to 60 Hz	10 W	0.5 s	-
929003557908	MAS LEDtube 1200mm HO VWV 18W 840 T8 GM	50 to 60 Hz	50 to 60 Hz	18 W	0.5 s	-
929003558008	MAS LEDtube 1200mm HO VWV 18W 865 T8 GM	50 to 60 Hz	50 to 60 Hz	18 W	0.5 s	-
929003558108	MAS LEDtube 600mm HO VWV 10W 840 T8 GM	50 to 60 Hz	50 to 60 Hz	10 W	0.5 s	-
929003558208	MAS LEDtube 600mm HO VWV 10W 865 T8 GM	50 to 60 Hz	50 to 60 Hz	10 W	0.5 s	-
929003622121	MAS LEDtube 1200mm UO 14.7W850 T8 SH	50 to 60 Hz	50 to 60 Hz	14.7 W	0.5 s	-
929004285112	MAS LEDtube 1200mm HO VWV 14W 840 T8	50 to 60 Hz	-	14 W	0.5 s	36 W
929004285212	MAS LEDtube 1200mm HO VWV 14W 865 T8	50 to 60 Hz	-	14 W	0.5 s	36 W
929004285312	MAS LEDtube 600mm HO VWV 8W 840 T8	50 to 60 Hz	-	8 W	0.5 s	18 W
929004285412	MAS LEDtube 600mm HO VWV 8W 865 T8	50 to 60 Hz	-	8 W	0.5 s	18 W
929004285508	MAS LEDtube 1200mm HO VWV 14W 840 T8 GM	50 to 60 Hz	-	14 W	0.5 s	36 W
929004285608	MAS LEDtube 1200mm HO VWV 14W 865 T8 GM	50 to 60 Hz	-	14 W	0.5 s	36 W
929004578821	MAS LEDtube 600mm HO 8W850 T8 SH	50 to 60 Hz	-	8 W	0.5 s	18 W
929001297619	MAS LEDtube STD 1200mm 10.5W840 T8 I AU	50 to 60 Hz	-	10.5 W	0.5 s	36 W
929001297719	MAS LEDtube STD 1200mm 10.5W865 T8 I AU	50 to 60 Hz	-	10.5 W	0.5 s	36 W
929001375442	MAS LEDtube STD 1200mm 14W840 T8 I W	50 to 60 Hz	50 to 60 Hz	14 W	0.5 s	-
929001375588	MAS LEDtube 1200mm 14W865 100-277V T8 PH	50 to 60 Hz	-	14 W	0.5 s	36 W
929004285688	MAS LEDtube 1200mm 14W865 100-277V T8 PH	50 to 60 Hz	-	14 W	0.5 s	36 W
929004285708	MAS LEDtube 600mm HO VWV 8W 840 T8 GM	50 to 60 Hz	-	8 W	0.5 s	18 W
929004285808	MAS LEDtube 600mm HO VWV 8W 865 T8 GM	50 to 60 Hz	-	8 W	0.5 s	18 W
929001877512	MAS LEDtube 600mm HO VWV 10W 840 T8	50 to 60 Hz	50 to 60 Hz	10 W	0.5 s	-
929001877612	MAS LEDtube 600mm HO VWV 10W 865 T8	50 to 60 Hz	50 to 60 Hz	10 W	0.5 s	-
929003102808	MAS LEDtube 1500mm 31W840 T8 TW	50 to 60 Hz	50 to 60 Hz	31 W	0.5 s	58 W
929003102908	MAS LEDtube 1500mm 31W865 T8 TW	50 to 60 Hz	50 to 60 Hz	31 W	0.5 s	58 W
929003103008	MAS LEDtube 1200mm 15.5W840 T8 TW	50 to 60 Hz	50 to 60 Hz	15.5 W	0.5 s	36 W
929003103108	MAS LEDtube 1200mm 15.5W865 T8 TW	50 to 60 Hz	50 to 60 Hz	15.5 W	0.5 s	36 W
929003483421	MAS LEDtube 600mm HO 8W850 T8 SH	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929003555808	MAS LEDtube STD 1200mm 10.5W840 T8	50 to 60 Hz	50 to 60 Hz	10.5 W	0.5 s	-
929003555908	MAS LEDtube STD 1200mm 10.5W865 T8	50 to 60 Hz	50 to 60 Hz	10.5 W	0.5 s	-
929003556008	MAS LEDtube 1200mm HO 14W830 T8	50 to 60 Hz	50 to 60 Hz	14 W	0.5 s	-
929003556108	MAS LEDtube 1200mm HO 14W840 T8	50 to 60 Hz	50 to 60 Hz	14 W	0.5 s	-
929003556137	MAS LEDtube 1200mm HO 14W840 T8 MY	50 to 60 Hz	50 to 60 Hz	14 W	0.5 s	-
929003556208	MAS LEDtube 1200mm HO 14W865 T8	50 to 60 Hz	50 to 60 Hz	14 W	0.5 s	-
929003556237	MAS LEDtube 1200mm HO 14W865 T8 MY	50 to 60 Hz	50 to 60 Hz	14 W	0.5 s	-
929003556288	MAS LEDtube 1200mm HO 14W865 T8 PH	50 to 60 Hz	-	14 W	0.5 s	36 W
929003557208	MAS LEDtube 600mm HO 8W830 T8	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929003557308	MAS LEDtube 600mm HO 8W840 T8	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929003557337	MAS LEDtube 600mm HO 8W840 T8 MY	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-

MASTER LEDtube T8

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Starting Time (Nom)	Wattage Equivalent
929003557408	MAS LEDtube 600mm HO 8W865 T8	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929003557437	MAS LEDtube 600mm HO 8W865 T8 MY	50 to 60 Hz	50 to 60 Hz	8 W	0.5 s	-
929003636308	MAS LEDtube 580mm 6.5W840 T8 TW	50 to 60 Hz	-	6.5 W	0.5 s	18 W
929003636408	MAS LEDtube 580mm 6.5W865 T8 TW	50 to 60 Hz	-	6.5 W	0.5 s	18 W
929003636508	MAS LEDtube 590mm 6.5W840 T8 TW	50 to 60 Hz	-	6.5 W	0.5 s	18 W
929003636608	MAS LEDtube 590mm 6.5W865 T8 TW	50 to 60 Hz	-	6.5 W	0.5 s	18 W
929003636708	MAS LEDtube 1050mm 14W840 T8 TW	50 to 60 Hz	-	14 W	0.5 s	38 W
929003636808	MAS LEDtube 1050mm 14W865 T8 TW	50 to 60 Hz	-	14 W	0.5 s	38 W
929003805708	MAS LEDtube 600mm HO 8W830 T8	50 to 60 Hz	-	8 W	0.5 s	18 W
929003805808	MAS LEDtube 600mm HO 8W840 T8	50 to 60 Hz	-	8 W	0.5 s	18 W
929003805810	MAS LEDtube 600mm HO 8W840 T8 CN	50 to 60 Hz	-	8 W	0.5 s	18 W
929003805837	MAS LEDtube 600mm HO 8W840 T8 MY	50 to 60 Hz	-	8 W	0.5 s	18 W
929003805908	MAS LEDtube 600mm HO 8W865 T8	50 to 60 Hz	-	8 W	0.5 s	18 W
929003805910	MAS LEDtube 600mm HO 8W865 T8 CN	50 to 60 Hz	-	8 W	0.5 s	18 W
929003805937	MAS LEDtube 600mm HO 8W865 T8 MY	50 to 60 Hz	-	8 W	0.5 s	18 W
929003806008	MAS LEDtube 1200mm HO 13W830 T8	50 to 60 Hz	-	13 W	0.5 s	36 W
929003806108	MAS LEDtube 1200mm HO 13W840 T8	50 to 60 Hz	-	13 W	0.5 s	36 W
929003806110	MAS LEDtube 1200mm HO 13W840 T8 CN	50 to 60 Hz	-	13 W	0.5 s	36 W
929003806137	MAS LEDtube 1200mm HO 13W840 T8 MY	50 to 60 Hz	-	13 W	0.5 s	36 W
929003806208	MAS LEDtube 1200mm HO 13W865 T8	50 to 60 Hz	-	13 W	0.5 s	36 W
929003806210	MAS LEDtube 1200mm HO 13W865 T8 CN	50 to 60 Hz	-	13 W	0.5 s	36 W
929003806237	MAS LEDtube 1200mm HO 13W865 T8 MY	50 to 60 Hz	-	13 W	0.5 s	36 W
929003806308	MAS LEDtube STD 1200mm 10W840 T8	50 to 60 Hz	-	10 W	0.5 s	36 W
929003806408	MAS LEDtube STD 1200mm 10W865 T8	50 to 60 Hz	-	10 W	0.5 s	36 W
929004245808	MAS LEDtube 1200mm UO+ 18.7W840 T8	50 to 60 Hz	-	18.7 W	0.5 s	38 W
929004245908	MAS LEDtube 1200mm UO+ 18.7W865 T8	50 to 60 Hz	-	18.7 W	0.5 s	38 W
929004246008	MAS LEDtube 1200mm MO 23W840 T8	50 to 60 Hz	-	23 W	0.5 s	48 W
929004246108	MAS LEDtube 1200mm MO 23W865 T8	50 to 60 Hz	-	23 W	0.5 s	48 W
929000299902	MASTER LEDtube Starter EMP	50 to 60 Hz	50 to 60 Hz	-	-	-
929001801432	MASTER LEDtube Starter EMP GenII OP	-	-	-	-	-
929001952848	Master LEDTube 1200mm 12.5W 840 T8 W JP	50 to 60 Hz	50 to 60 Hz	12.5 W	0.5 s	-
929001952868	MAS LEDtube 1200mm 12.5W 840 T8 JP G2	50 to 60 Hz	-	12.5 W	0.5 s	36 W
929001952948	Master LEDTube 1200mm 12.5W 850 T8 W JP	50 to 60 Hz	50 to 60 Hz	12.5 W	0.5 s	-
929001952988	MAS LEDtube 1200mm 12.5W 850 T8 JP G2	50 to 60 Hz	-	12.5 W	0.5 s	36 W
929001953048	Master LEDTube 1200mm 12.5W 865 T8 W JP	50 to 60 Hz	50 to 60 Hz	12.5 W	0.5 s	-
929001953068	MAS LEDtube 1200mm 12.5W 865 T8 JP G2	50 to 60 Hz	-	12.5 W	0.5 s	36 W
929002022648	Master LEDTube 1200mm 15.5W 840 T8 W JP	50 to 60 Hz	50 to 60 Hz	15.5 W	0.5 s	-
929002022668	MAS LEDtube 1200mm 15.5W 840 T8 JP G2	50 to 60 Hz	-	15.5 W	0.5 s	36 W
929002022748	Master LEDTube 1200mm 15.5W 850 T8 W JP	50 to 60 Hz	50 to 60 Hz	15.5 W	0.5 s	-
929002022768	MAS LEDtube 1200mm 15.5W 850 T8 JP G2	50 to 60 Hz	-	15.5 W	0.5 s	36 W
929002022848	Master LEDTube 1200mm 15.5W 865 T8 W JP	50 to 60 Hz	50 to 60 Hz	15.5 W	0.5 s	-
929002022868	MAS LEDtube 1200mm 15.5W 865 T8 JP G2	50 to 60 Hz	-	15.5 W	0.5 s	36 W
929002320948	Master LEDTube 1200mm 20.5W 850 T8 W JP	50 to 60 Hz	50 to 60 Hz	20.5 W	0.5 s	-
929002320988	MAS LEDtube 1200mm 20.5W 850 T8 JP G2	50 to 60 Hz	-	20.5 W	0.5 s	36 W
929002321048	Master LEDTube 1200mm 20.5W 865 T8 W JP	50 to 60 Hz	50 to 60 Hz	20.5 W	0.5 s	-
929002321068	MAS LEDtube 1200mm 20.5W 865 T8 JP G2	50 to 60 Hz	-	20.5 W	0.5 s	36 W
929003102218	MAS LEDtube 1200mm 10.8W 850 T8 JP	50 to 60 Hz	-	10.8 W	0.5 s	32 W
929003102618	MAS LEDtube 1200mm 13.8W 850 T8 JP	50 to 60 Hz	-	13.8 W	0.5 s	32 W
929003771968	MAS LEDtube 1200mm 12.5W 830 T8 JP G2	50 to 60 Hz	-	12.5 W	0.5 s	36 W
929003772068	MAS LEDtube 1200mm 15.5W 830 T8 JP G2	50 to 60 Hz	-	15.5 W	0.5 s	36 W
929002483508	MAS LEDtube DE 580mm 6.5W865 100-240V T8	50 to 60 Hz	50 to 60 Hz	6.5 W	0.5 s	-
929002483608	MAS LEDtube DE 1200mm 13W865 100-240V T8	50 to 60 Hz	50 to 60 Hz	13 W	0.5 s	-

MASTER LEDtube T8

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Starting Time (Nom)	Wattage Equivalent
929002488908	MAS LEDtube DE 580mm 6.5W840 100-240V T8	50 to 60 Hz	50 to 60 Hz	6.5 W	0.5 s	-
929002489008	MAS LEDtube DE 1200mm 13W840 100-240V T8	50 to 60 Hz	50 to 60 Hz	13 W	0.5 s	-
929002089922	MAS LEDtube 1500mm HO 19W 840 T8 BR	50 to 60 Hz	-	19 W	0.5 s	58 W
929002090022	MAS LEDtube 1500mm HO 19W 865 T8 BR	50 to 60 Hz	-	19 W	0.5 s	58 W
929004297812	MAS LEDtube 600mm HO 6W 840 T8 BR	50 to 60 Hz	-	6 W	0.5 s	18 W
929004297822	MAS LEDtube 600mm HO 6W 840 T8 SL	50 to 60 Hz	-	6 W	0.5 s	18 W
929004297842	MAS LEDtube 600mm HO 6W 840 T8 UY	50 to 60 Hz	-	6 W	0.5 s	18 W
929004297912	MAS LEDtube 600mm HO 6W 865 T8 BR	50 to 60 Hz	-	6 W	0.5 s	18 W
929004297922	MAS LEDtube 600mm HO 6W 865 T8 SL	50 to 60 Hz	-	6 W	0.5 s	18 W
929004297942	MAS LEDtube 600mm HO 6W 865 T8 UY	50 to 60 Hz	-	6 W	0.5 s	18 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)	Order Code	Full Product Name	T-Case Maximum (Nom)
929004297612	MAS LEDtube 1200mm UE 10W 840 T8 BR	50 °C	929004285708	MAS LEDtube 600mm HO VWV 8W 840 T8 GM	50 °C
929004297622	MAS LEDtube 1200mm UE 10W 840 T8 SL	50 °C	929004285808	MAS LEDtube 600mm HO VWV 8W 865 T8 GM	50 °C
929004297642	MAS LEDtube 1200mm UE 10W 840 T8 UY	50 °C	929001877512	MAS LEDtube 600mm HO VWV 10W 840 T8	60 °C
929004297712	MAS LEDtube 1200mm UE 10W 865 T8 BR	50 °C	929001877612	MAS LEDtube 600mm HO VWV 10W 865 T8	60 °C
929004297722	MAS LEDtube 1200mm UE 10W 865 T8 SL	50 °C	929003102808	MAS LEDtube 1500mm 31W840 T8 TW	65 °C
929004297742	MAS LEDtube 1200mm UE 10W 865 T8 UY	50 °C	929003102908	MAS LEDtube 1500mm 31W865 T8 TW	65 °C
929002329702	MAS LEDtube DC72-110V 1200mm 18W 840 T8	55 °C	929003103008	MAS LEDtube 1200mm 15.5W840 T8 TW	65 °C
929002329802	MAS LEDtube DC72-110V 450mm 6W 840 T8	55 °C	929003103108	MAS LEDtube 1200mm 15.5W865 T8 TW	65 °C
929001908308	MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	60 °C	929003483421	MAS LEDtube 600mm HO 8W850 T8 SH	50 °C
929001860648	Master LEDTube 580mm 8W 840 T8 I W JP	50 °C	929003555808	MAS LEDtube STD 1200mm 10.5W840 T8	50 °C
929001860668	MAS LEDtube 580mm 8W 840 T8 JP G2	70 °C	929003555908	MAS LEDtube STD 1200mm 10.5W865 T8	50 °C
929001860748	Master LEDTube 580mm 8W 850 T8 I W JP	50 °C	929003556008	MAS LEDtube 1200mm HO 14W830 T8	50 °C
929001860788	MAS LEDtube 580mm 8W 850 T8 JP G2	70 °C	929003556108	MAS LEDtube 1200mm HO 14W840 T8	50 °C
929001860848	Master LEDTube 580mm 8W 865 T8 I W JP	50 °C	929003556137	MAS LEDtube 1200mm HO 14W840 T8 MY	50 °C
929001860868	MAS LEDtube 580mm 8W 865 T8 JP G2	70 °C	929003556208	MAS LEDtube 1200mm HO 14W865 T8	50 °C
929003557512	MAS LEDtube 1200mm HO VWV 18W 840 T8	50 °C	929003556237	MAS LEDtube 1200mm HO 14W865 T8 MY	50 °C
929003557612	MAS LEDtube 1200mm HO VWV 18W 865 T8	50 °C	929003556288	MAS LEDtube 1200mm HO 14W865 T8 PH	50 °C
929003557712	MAS LEDtube 600mm HO VWV 10W 840 T8	50 °C	929003557208	MAS LEDtube 600mm HO 8W830 T8	50 °C
929003557812	MAS LEDtube 600mm HO VWV 10W 865 T8	50 °C	929003557308	MAS LEDtube 600mm HO 8W840 T8	50 °C
929003557908	MAS LEDtube 1200mm HO VWV 18W 840 T8 GM	50 °C	929003557337	MAS LEDtube 600mm HO 8W840 T8 MY	50 °C
929003558008	MAS LEDtube 1200mm HO VWV 18W 865 T8 GM	50 °C	929003557408	MAS LEDtube 600mm HO 8W865 T8	50 °C
929003558108	MAS LEDtube 600mm HO VWV 10W 840 T8 GM	50 °C	929003557437	MAS LEDtube 600mm HO 8W865 T8 MY	50 °C
929003558208	MAS LEDtube 600mm HO VWV 10W 865 T8 GM	50 °C	929003636308	MAS LEDtube 580mm 6.5W840 T8 TW	40 °C
929003622121	MAS LEDtube 1200mm UO 14.7W850 T8 SH	55 °C	929003636408	MAS LEDtube 580mm 6.5W865 T8 TW	40 °C
929004285112	MAS LEDtube 1200mm HO VWV 14W 840 T8	55 °C	929003636508	MAS LEDtube 590mm 6.5W840 T8 TW	40 °C
929004285212	MAS LEDtube 1200mm HO VWV 14W 865 T8	55 °C	929003636608	MAS LEDtube 590mm 6.5W865 T8 TW	40 °C
929004285312	MAS LEDtube 600mm HO VWV 8W 840 T8	50 °C	929003636708	MAS LEDtube 1050mm 14W840 T8 TW	52 °C
929004285412	MAS LEDtube 600mm HO VWV 8W 865 T8	50 °C	929003636808	MAS LEDtube 1050mm 14W865 T8 TW	52 °C
929004285508	MAS LEDtube 1200mm HO VWV 14W 840 T8 GM	55 °C	929003805708	MAS LEDtube 600mm HO 8W830 T8	50 °C
929004285608	MAS LEDtube 1200mm HO VWV 14W 865 T8 GM	55 °C	929003805808	MAS LEDtube 600mm HO 8W840 T8	50 °C
929004578821	MAS LEDtube 600mm HO 8W850 T8 SH	45 °C	929003805810	MAS LEDtube 600mm HO 8W840 T8 CN	50 °C
929001297619	MAS LEDtube STD 1200mm 10.5W840 T8 I AU	50 °C	929003805837	MAS LEDtube 600mm HO 8W840 T8 MY	50 °C
929001297719	MAS LEDtube STD 1200mm 10.5W865 T8 I AU	50 °C	929003805908	MAS LEDtube 600mm HO 8W865 T8	50 °C
929001375442	MAS LEDtube STD 1200mm 14W840 T8 I W	55 °C	929003805910	MAS LEDtube 600mm HO 8W865 T8 CN	50 °C
929001375588	MAS LEDtube 1200mm 14W865 100-277V T8 PH	55 °C	929003805937	MAS LEDtube 600mm HO 8W865 T8 MY	50 °C
929004285688	MAS LEDtube 1200mm 14W865 100-277V T8 PH	55 °C	929003806008	MAS LEDtube 1200mm HO 13W830 T8	50 °C
			929003806108	MAS LEDtube 1200mm HO 13W840 T8	50 °C

MASTER LEDtube T8

Order Code	Full Product Name	T-Case Maximum (Nom)
929003806110	MAS LEDtube 1200mm HO 13W840 T8 CN	50 °C
929003806137	MAS LEDtube 1200mm HO 13W840 T8 MY	50 °C
929003806208	MAS LEDtube 1200mm HO 13W865 T8	50 °C
929003806210	MAS LEDtube 1200mm HO 13W865 T8 CN	50 °C
929003806237	MAS LEDtube 1200mm HO 13W865 T8 MY	50 °C
929003806308	MAS LEDtube STD 1200mm 10W840 T8	50 °C
929003806408	MAS LEDtube STD 1200mm 10W865 T8	50 °C
929004245808	MAS LEDtube 1200mm UO+ 18.7W840 T8	50 °C
929004245908	MAS LEDtube 1200mm UO+ 18.7W865 T8	50 °C
929004246008	MAS LEDtube 1200mm MO 23W840 T8	55 °C
929004246108	MAS LEDtube 1200mm MO 23W865 T8	55 °C
929000299902	MASTER LEDtube Starter EMP	-
929001801432	MASTER LEDtube Starter EMP GenII OP	-
929001952848	Master LEDTube 1200mm 12.5W 840 T8 W JP	55 °C
929001952868	MAS LEDtube 1200mm 12.5W 840 T8 JP G2	50 °C
929001952948	Master LEDTube 1200mm 12.5W 850 T8 W JP	55 °C
929001952988	MAS LEDtube 1200mm 12.5W 850 T8 JP G2	50 °C
929001953048	Master LEDTube 1200mm 12.5W 865 T8 W JP	55 °C
929001953068	MAS LEDtube 1200mm 12.5W 865 T8 JP G2	50 °C
929002022648	Master LEDTube 1200mm 15.5W 840 T8 W JP	55 °C
929002022668	MAS LEDtube 1200mm 15.5W 840 T8 JP G2	60 °C
929002022748	Master LEDTube 1200mm 15.5W 850 T8 W JP	55 °C
929002022768	MAS LEDtube 1200mm 15.5W 850 T8 JP G2	60 °C
929002022848	Master LEDTube 1200mm 15.5W 865 T8 W JP	55 °C
929002022868	MAS LEDtube 1200mm 15.5W 865 T8 JP G2	60 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929002320948	Master LEDTube 1200mm 20.5W 850 T8 W JP	60 °C
929002320988	MAS LEDtube 1200mm 20.5W 850 T8 JP G2	60 °C
929002321048	Master LEDTube 1200mm 20.5W 865 T8 W JP	60 °C
929002321068	MAS LEDtube 1200mm 20.5W 865 T8 JP G2	60 °C
929003102218	MAS LEDtube 1200mm 10.8W 850 T8 JP	50 °C
929003102618	MAS LEDtube 1200mm 13.8W 850 T8 JP	50 °C
929003771968	MAS LEDtube 1200mm 12.5W 830 T8 JP G2	50 °C
929003772068	MAS LEDtube 1200mm 15.5W 830 T8 JP G2	60 °C
929002483508	MAS LEDtube DE 580mm 6.5W865 100-240V T8	65 °C
929002483608	MAS LEDtube DE 1200mm 13W865 100-240V T8	65 °C
929002488908	MAS LEDtube DE 580mm 6.5W840 100-240V T8	65 °C
929002489008	MAS LEDtube DE 1200mm 13W840 100-240V T8	65 °C
929002089922	MAS LEDtube 1500mm HO 19W 840 T8 BR	65 °C
929002090022	MAS LEDtube 1500mm HO 19W 865 T8 BR	65 °C
929004297812	MAS LEDtube 600mm HO 6W 840 T8 BR	50 °C
929004297822	MAS LEDtube 600mm HO 6W 840 T8 SL	50 °C
929004297842	MAS LEDtube 600mm HO 6W 840 T8 UY	50 °C
929004297912	MAS LEDtube 600mm HO 6W 865 T8 BR	50 °C
929004297922	MAS LEDtube 600mm HO 6W 865 T8 SL	50 °C
929004297942	MAS LEDtube 600mm HO 6W 865 T8 UY	50 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
929004297612	MAS LEDtube 1200mm UE 10W 840 T8 BR	No
929004297622	MAS LEDtube 1200mm UE 10W 840 T8 SL	No
929004297642	MAS LEDtube 1200mm UE 10W 840 T8 UY	No
929004297712	MAS LEDtube 1200mm UE 10W 865 T8 BR	No
929004297722	MAS LEDtube 1200mm UE 10W 865 T8 SL	No
929004297742	MAS LEDtube 1200mm UE 10W 865 T8 UY	No
929002329702	MAS LEDtube DC72-110V 1200mm 18W 840 T8	No
929002329802	MAS LEDtube DC72-110V 450mm 6W 840 T8	No
929001908308	MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	No
929001860648	Master LEDTube 580mm 8W 840 T8 I W JP	No
929001860668	MAS LEDtube 580mm 8W 840 T8 JP G2	No
929001860748	Master LEDTube 580mm 8W 850 T8 I W JP	No
929001860788	MAS LEDtube 580mm 8W 850 T8 JP G2	No
929001860848	Master LEDTube 580mm 8W 865 T8 I W JP	No
929001860868	MAS LEDtube 580mm 8W 865 T8 JP G2	No
929003557512	MAS LEDtube 1200mm HO VWV 18W 840 T8	No
929003557612	MAS LEDtube 1200mm HO VWV 18W 865 T8	No
929003557712	MAS LEDtube 600mm HO VWV 10W 840 T8	No
929003557812	MAS LEDtube 600mm HO VWV 10W 865 T8	No
929003557908	MAS LEDtube 1200mm HO VWV 18W 840 T8 GM	No
929003558008	MAS LEDtube 1200mm HO VWV 18W 865 T8 GM	No
929003558108	MAS LEDtube 600mm HO VWV 10W 840 T8 GM	No

Order Code	Full Product Name	Dimmable
929003558208	MAS LEDtube 600mm HO VWV 10W 865 T8 GM	No
929003622121	MAS LEDtube 1200mm UO 14.7W850 T8 SH	No
929004285112	MAS LEDtube 1200mm HO VWV 14W 840 T8	No
929004285212	MAS LEDtube 1200mm HO VWV 14W 865 T8	No
929004285312	MAS LEDtube 600mm HO VWV 8W 840 T8	No
929004285412	MAS LEDtube 600mm HO VWV 8W 865 T8	No
929004285508	MAS LEDtube 1200mm HO VWV 14W 840 T8 GM	No
929004285608	MAS LEDtube 1200mm HO VWV 14W 865 T8 GM	No
929004578821	MAS LEDtube 600mm HO 8W850 T8 SH	No
929001297619	MAS LEDtube STD 1200mm 10.5W840 T8 I AU	No
929001297719	MAS LEDtube STD 1200mm 10.5W865 T8 I AU	No
929001375442	MAS LEDtube STD 1200mm 14W840 T8 I W	No
929001375588	MAS LEDtube 1200mm 14W865 100-277V T8 PH	No
929004285688	MAS LEDtube 1200mm 14W865 100-277V T8 PH	No
929004285708	MAS LEDtube 600mm HO VWV 8W 840 T8 GM	No
929004285808	MAS LEDtube 600mm HO VWV 8W 865 T8 GM	No
929001877512	MAS LEDtube 600mm HO VWV 10W 840 T8	No
929001877612	MAS LEDtube 600mm HO VWV 10W 865 T8	No
929003102808	MAS LEDtube 1500mm 31W840 T8 TW	No
929003102908	MAS LEDtube 1500mm 31W865 T8 TW	No
929003103008	MAS LEDtube 1200mm 15.5W840 T8 TW	No
929003103108	MAS LEDtube 1200mm 15.5W865 T8 TW	No

MASTER LEDtube T8

Order Code	Full Product Name	Dimmable
929003483421	MAS LEDtube 600mm HO 8W850 T8 SH	No
929003555808	MAS LEDtube STD 1200mm 10.5W840 T8	No
929003555908	MAS LEDtube STD 1200mm 10.5W865 T8	No
929003556008	MAS LEDtube 1200mm HO 14W830 T8	No
929003556108	MAS LEDtube 1200mm HO 14W840 T8	No
929003556137	MAS LEDtube 1200mm HO 14W840 T8 MY	No
929003556208	MAS LEDtube 1200mm HO 14W865 T8	No
929003556237	MAS LEDtube 1200mm HO 14W865 T8 MY	No
929003556288	MAS LEDtube 1200mm HO 14W865 T8 PH	No
929003557208	MAS LEDtube 600mm HO 8W830 T8	No
929003557308	MAS LEDtube 600mm HO 8W840 T8	No
929003557337	MAS LEDtube 600mm HO 8W840 T8 MY	No
929003557408	MAS LEDtube 600mm HO 8W865 T8	No
929003557437	MAS LEDtube 600mm HO 8W865 T8 MY	No
929003636308	MAS LEDtube 580mm 6.5W840 T8 TW	No
929003636408	MAS LEDtube 580mm 6.5W865 T8 TW	No
929003636508	MAS LEDtube 590mm 6.5W840 T8 TW	No
929003636608	MAS LEDtube 590mm 6.5W865 T8 TW	No
929003636708	MAS LEDtube 1050mm 14W840 T8 TW	No
929003636808	MAS LEDtube 1050mm 14W865 T8 TW	No
929003805708	MAS LEDtube 600mm HO 8W830 T8	No
929003805808	MAS LEDtube 600mm HO 8W840 T8	No
929003805810	MAS LEDtube 600mm HO 8W840 T8 CN	No
929003805837	MAS LEDtube 600mm HO 8W840 T8 MY	No
929003805908	MAS LEDtube 600mm HO 8W865 T8	No
929003805910	MAS LEDtube 600mm HO 8W865 T8 CN	No
929003805937	MAS LEDtube 600mm HO 8W865 T8 MY	No
929003806008	MAS LEDtube 1200mm HO 13W830 T8	No
929003806108	MAS LEDtube 1200mm HO 13W840 T8	No
929003806110	MAS LEDtube 1200mm HO 13W840 T8 CN	No
929003806137	MAS LEDtube 1200mm HO 13W840 T8 MY	No
929003806208	MAS LEDtube 1200mm HO 13W865 T8	No
929003806210	MAS LEDtube 1200mm HO 13W865 T8 CN	No
929003806237	MAS LEDtube 1200mm HO 13W865 T8 MY	No
929003806308	MAS LEDtube STD 1200mm 10W840 T8	No
929003806408	MAS LEDtube STD 1200mm 10W865 T8	No
929004245808	MAS LEDtube 1200mm UO+ 18.7W840 T8	No

Order Code	Full Product Name	Dimmable
929004245908	MAS LEDtube 1200mm UO+ 18.7W865 T8	No
929004246008	MAS LEDtube 1200mm MO 23W840 T8	No
929004246108	MAS LEDtube 1200mm MO 23W865 T8	No
929000299902	MASTER LEDtube Starter EMP	-
929001801432	MASTER LEDtube Starter EMP GenII OP	-
929001952848	Master LEDTube 1200mm 12.5W 840 T8 W JP	No
929001952868	MAS LEDtube 1200mm 12.5W 840 T8 JP G2	No
929001952948	Master LEDTube 1200mm 12.5W 850 T8 W JP	No
929001952988	MAS LEDtube 1200mm 12.5W 850 T8 JP G2	No
929001953048	Master LEDTube 1200mm 12.5W 865 T8 W JP	No
929001953068	MAS LEDtube 1200mm 12.5W 865 T8 JP G2	No
929002022648	Master LEDTube 1200mm 15.5W 840 T8 W JP	No
929002022668	MAS LEDtube 1200mm 15.5W 840 T8 JP G2	No
929002022748	Master LEDTube 1200mm 15.5W 850 T8 W JP	No
929002022768	MAS LEDtube 1200mm 15.5W 850 T8 JP G2	No
929002022848	Master LEDTube 1200mm 15.5W 865 T8 W JP	No
929002022868	MAS LEDtube 1200mm 15.5W 865 T8 JP G2	No
929002320948	Master LEDTube 1200mm 20.5W 850 T8 W JP	No
929002320988	MAS LEDtube 1200mm 20.5W 850 T8 JP G2	No
929002321048	Master LEDTube 1200mm 20.5W 865 T8 W JP	No
929002321068	MAS LEDtube 1200mm 20.5W 865 T8 JP G2	No
929003102218	MAS LEDtube 1200mm 10.8W 850 T8 JP	No
929003102618	MAS LEDtube 1200mm 13.8W 850 T8 JP	No
929003771968	MAS LEDtube 1200mm 12.5W 830 T8 JP G2	No
929003772068	MAS LEDtube 1200mm 15.5W 830 T8 JP G2	No
929002483508	MAS LEDtube DE 580mm 6.5W865 100-240V T8	No
929002483608	MAS LEDtube DE 1200mm 13W865 100-240V T8	No
929002488908	MAS LEDtube DE 580mm 6.5W840 100-240V T8	No
929002489008	MAS LEDtube DE 1200mm 13W840 100-240V T8	No
929002089922	MAS LEDtube 1500mm HO 19W 840 T8 BR	No
929002090022	MAS LEDtube 1500mm HO 19W 865 T8 BR	No
929004297812	MAS LEDtube 600mm HO 6W 840 T8 BR	No
929004297822	MAS LEDtube 600mm HO 6W 840 T8 SL	No
929004297842	MAS LEDtube 600mm HO 6W 840 T8 UY	No
929004297912	MAS LEDtube 600mm HO 6W 865 T8 BR	No
929004297922	MAS LEDtube 600mm HO 6W 865 T8 SL	No
929004297942	MAS LEDtube 600mm HO 6W 865 T8 UY	No

Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929004297612	MAS LEDtube 1200mm UE 10W 840 T8 BR	Frosted	T8
929004297622	MAS LEDtube 1200mm UE 10W 840 T8 SL	Frosted	T8
929004297642	MAS LEDtube 1200mm UE 10W 840 T8 UY	Frosted	T8
929004297712	MAS LEDtube 1200mm UE 10W 865 T8 BR	Frosted	T8
929004297722	MAS LEDtube 1200mm UE 10W 865 T8 SL	Frosted	T8
929004297742	MAS LEDtube 1200mm UE 10W 865 T8 UY	Frosted	T8
929002329702	MAS LEDtube DC72-110V 1200mm 18W 840 T8	Frosted	T8
929002329802	MAS LEDtube DC72-110V 450mm 6W 840 T8	Frosted	T8

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001908308	MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	-	T8
929001860648	Master LEDTube 580mm 8W 840 T8 I W JP	Frosted	T8
929001860668	MAS LEDtube 580mm 8W 840 T8 JP G2	Frosted	T8
929001860748	Master LEDTube 580mm 8W 850 T8 I W JP	Frosted	T8
929001860788	MAS LEDtube 580mm 8W 850 T8 JP G2	Frosted	T8
929001860848	Master LEDTube 580mm 8W 865 T8 I W JP	Frosted	T8
929001860868	MAS LEDtube 580mm 8W 865 T8 JP G2	Frosted	T8
929003557512	MAS LEDtube 1200mm HO VWV 18W 840 T8	Frosted	T8

MASTER LEDtube T8

Order Code	Full Product Name	Bulb Finish	Bulb Shape	Order Code	Full Product Name	Bulb Finish	Bulb Shape
929003557612	MAS LEDtube 1200mm HO VWV 18W 865 T8	Frosted	T8	929003556137	MAS LEDtube 1200mm HO 14W840 T8 MY	Frosted	T8
929003557712	MAS LEDtube 600mm HO VWV 10W 840 T8	Frosted	T8	929003556208	MAS LEDtube 1200mm HO 14W865 T8	Frosted	T8
929003557812	MAS LEDtube 600mm HO VWV 10W 865 T8	Frosted	T8	929003556237	MAS LEDtube 1200mm HO 14W865 T8 MY	Frosted	T8
929003557908	MAS LEDtube 1200mm HO VWV 18W 840 T8 GM	Frosted	T8	929003556288	MAS LEDtube 1200mm HO 14W865 T8 PH	Frosted	T8
929003558008	MAS LEDtube 1200mm HO VWV 18W 865 T8 GM	Frosted	T8	929003557208	MAS LEDtube 600mm HO 8W830 T8	Frosted	T8
929003558108	MAS LEDtube 600mm HO VWV 10W 840 T8 GM	Frosted	T8	929003557308	MAS LEDtube 600mm HO 8W840 T8	Frosted	T8
929003558208	MAS LEDtube 600mm HO VWV 10W 865 T8 GM	Frosted	T8	929003557337	MAS LEDtube 600mm HO 8W840 T8 MY	Frosted	T8
929003622121	MAS LEDtube 1200mm UO 14.7W850 T8 SH	Frosted	T8	929003557408	MAS LEDtube 600mm HO 8W865 T8	Frosted	T8
929004285112	MAS LEDtube 1200mm HO VWV 14W 840 T8	Frosted	T8	929003557437	MAS LEDtube 600mm HO 8W865 T8 MY	Frosted	T8
929004285212	MAS LEDtube 1200mm HO VWV 14W 865 T8	Frosted	T8	929003636308	MAS LEDtube 580mm 6.5W840 T8 TW	Frosted	T8
929004285312	MAS LEDtube 600mm HO VWV 8W 840 T8	Frosted	T8	929003636408	MAS LEDtube 580mm 6.5W865 T8 TW	Frosted	T8
929004285412	MAS LEDtube 600mm HO VWV 8W 865 T8	Frosted	T8	929003636508	MAS LEDtube 590mm 6.5W840 T8 TW	Frosted	T8
929004285508	MAS LEDtube 1200mm HO VWV 14W 840 T8 GM	Frosted	T8	929003636608	MAS LEDtube 590mm 6.5W865 T8 TW	Frosted	T8
929004285608	MAS LEDtube 1200mm HO VWV 14W 865 T8 GM	Frosted	T8	929003636708	MAS LEDtube 1050mm 14W840 T8 TW	Frosted	T8
929004578821	MAS LEDtube 600mm HO 8W850 T8 SH	Frosted	T8	929003636808	MAS LEDtube 1050mm 14W865 T8 TW	Frosted	T8
929001297619	MAS LEDtube STD 1200mm 10.5W840 T8 I AU	-	T8	929003805708	MAS LEDtube 600mm HO 8W830 T8	Frosted	T8
929001297719	MAS LEDtube STD 1200mm 10.5W865 T8 I AU	-	T8	929003805808	MAS LEDtube 600mm HO 8W840 T8	Frosted	T8
929001375442	MAS LEDtube STD 1200mm 14W840 T8 I W	Frosted	T8	929003805810	MAS LEDtube 600mm HO 8W840 T8 CN	Frosted	T8
929001375588	MAS LEDtube 1200mm 14W865 100-277V T8 PH	Frosted	T8	929003805837	MAS LEDtube 600mm HO 8W840 T8 MY	Frosted	T8
929004285688	MAS LEDtube 1200mm 14W865 100-277V T8 PH	Frosted	T8	929003805908	MAS LEDtube 600mm HO 8W865 T8	Frosted	T8
929004285708	MAS LEDtube 600mm HO VWV 8W 840 T8 GM	Frosted	T8	929003805910	MAS LEDtube 600mm HO 8W865 T8 CN	Frosted	T8
929004285808	MAS LEDtube 600mm HO VWV 8W 865 T8 GM	Frosted	T8	929003805937	MAS LEDtube 600mm HO 8W865 T8 MY	Frosted	T8
929001877512	MAS LEDtube 600mm HO VWV 10W 840 T8	Frosted	T8	929003806008	MAS LEDtube 1200mm HO 13W830 T8	Frosted	T8
929001877612	MAS LEDtube 600mm HO VWV 10W 865 T8	Frosted	T8	929003806108	MAS LEDtube 1200mm HO 13W840 T8	Frosted	T8
929003102808	MAS LEDtube 1500mm 31W840 T8 TW	Frosted	T8	929003806110	MAS LEDtube 1200mm HO 13W840 T8 CN	Frosted	T8
929003102908	MAS LEDtube 1500mm 31W865 T8 TW	Frosted	T8	929003806137	MAS LEDtube 1200mm HO 13W840 T8 MY	Frosted	T8
929003103008	MAS LEDtube 1200mm 15.5W840 T8 TW	Frosted	T8	929003806208	MAS LEDtube 1200mm HO 13W865 T8	Frosted	T8
929003103108	MAS LEDtube 1200mm 15.5W865 T8 TW	Frosted	T8	929003806210	MAS LEDtube 1200mm HO 13W865 T8 CN	Frosted	T8
929003483421	MAS LEDtube 600mm HO 8W850 T8 SH	Frosted	T8	929003806237	MAS LEDtube 1200mm HO 13W865 T8 MY	Frosted	T8
92900355808	MAS LEDtube STD 1200mm 10.5W840 T8	Frosted	T8	929003806308	MAS LEDtube STD 1200mm 10W840 T8	Frosted	T8
92900355908	MAS LEDtube STD 1200mm 10.5W865 T8	Frosted	T8	929003806408	MAS LEDtube STD 1200mm 10W865 T8	Frosted	T8
929003556008	MAS LEDtube 1200mm HO 14W830 T8	Frosted	T8	929004245808	MAS LEDtube 1200mm UO+ 18.7W840 T8	Frosted	T8
929003556108	MAS LEDtube 1200mm HO 14W840 T8	Frosted	T8	929004245908	MAS LEDtube 1200mm UO+ 18.7W865 T8	Frosted	T8
				929004246008	MAS LEDtube 1200mm MO 23W840 T8	Frosted	T8
				929004246108	MAS LEDtube 1200mm MO 23W865 T8	Frosted	T8
				929000299902	MASTER LEDtube Starter EMP	-	-
				929001801432	MASTER LEDtube Starter EMP GenII OP	-	Tube, double-ended
				929001952848	Master LEDTube 1200mm 12.5W 840 T8 W JP	Frosted	T8
				929001952868	MAS LEDtube 1200mm 12.5W 840 T8 JP G2	Frosted	T8
				929001952948	Master LEDTube 1200mm 12.5W 850 T8 W JP	Frosted	T8
				929001952988	MAS LEDtube 1200mm 12.5W 850 T8 JP G2	Frosted	T8
				929001953048	Master LEDTube 1200mm 12.5W 865 T8 W JP	Frosted	T8
				929001953068	MAS LEDtube 1200mm 12.5W 865 T8 JP G2	Frosted	T8
				929002022648	Master LEDTube 1200mm 15.5W 840 T8 W JP	Frosted	T8
				929002022668	MAS LEDtube 1200mm 15.5W 840 T8 JP G2	Frosted	T8

MASTER LEDtube T8

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929002022748	Master LEDTube 1200mm 15.5W 850 T8 W JP	Frosted	T8
929002022768	MAS LEDtube 1200mm 15.5W 850 T8 JP G2	Frosted	T8
929002022848	Master LEDTube 1200mm 15.5W 865 T8 W JP	Frosted	T8
929002022868	MAS LEDtube 1200mm 15.5W 865 T8 JP G2	Frosted	T8
929002320948	Master LEDTube 1200mm 20.5W 850 T8 W JP	Frosted	T8
929002320988	MAS LEDtube 1200mm 20.5W 850 T8 JP G2	Frosted	T8
929002321048	Master LEDTube 1200mm 20.5W 865 T8 W JP	Frosted	T8
929002321068	MAS LEDtube 1200mm 20.5W 865 T8 JP G2	Frosted	T8
929003102218	MAS LEDtube 1200mm 10.8W 850 T8 JP	Frosted	T8
929003102618	MAS LEDtube 1200mm 13.8W 850 T8 JP	Frosted	T8
929003771968	MAS LEDtube 1200mm 12.5W 830 T8 JP G2	Frosted	T8

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929003772068	MAS LEDtube 1200mm 15.5W 830 T8 JP G2	Frosted	T8
929002483508	MAS LEDtube DE 580mm 6.5W865 100-240V T8	Frosted	T8
929002483608	MAS LEDtube DE 1200mm 13W865 100-240V T8	Frosted	T8
929002488908	MAS LEDtube DE 580mm 6.5W840 100-240V T8	Frosted	T8
929002489008	MAS LEDtube DE 1200mm 13W840 100-240V T8	Frosted	T8
929002089922	MAS LEDtube 1500mm HO 19W 840 T8 BR	Frosted	T8
929002090022	MAS LEDtube 1500mm HO 19W 865 T8 BR	Frosted	T8
929004297812	MAS LEDtube 600mm HO 6W 840 T8 BR	Frosted	T8
929004297822	MAS LEDtube 600mm HO 6W 840 T8 SL	Frosted	T8
929004297842	MAS LEDtube 600mm HO 6W 840 T8 UY	Frosted	T8
929004297912	MAS LEDtube 600mm HO 6W 865 T8 BR	Frosted	T8
929004297922	MAS LEDtube 600mm HO 6W 865 T8 SL	Frosted	T8
929004297942	MAS LEDtube 600mm HO 6W 865 T8 UY	Frosted	T8

Approval and Application

Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929004297612	MAS LEDtube 1200mm UE 10W 840 T8 BR	-20 to +45 °C	-
929004297622	MAS LEDtube 1200mm UE 10W 840 T8 SL	-20 to +45 °C	-
929004297642	MAS LEDtube 1200mm UE 10W 840 T8 UY	-20 to +45 °C	-
929004297712	MAS LEDtube 1200mm UE 10W 865 T8 BR	-20 to +45 °C	-
929004297722	MAS LEDtube 1200mm UE 10W 865 T8 SL	-20 to +45 °C	-
929004297742	MAS LEDtube 1200mm UE 10W 865 T8 UY	-20 to +45 °C	-
929002329702	MAS LEDtube DC72-110V 1200mm 18W 840 T8	-20 °C to 45 °C	18 kWh
929002329802	MAS LEDtube DC72-110V 450mm 6W 840 T8	-20 °C to 45 °C	6 kWh
929001908308	MAS LEDtube 1500mm UO 24W 840 T8 FF RCA	-20 °C to 45 °C	24 kWh
929001860648	Master LEDTube 580mm 8W 840 T8 I W JP	-20 °C to 45 °C	-
929001860668	MAS LEDtube 580mm 8W 840 T8 JP G2	-20 to +45 °C	-
929001860748	Master LEDTube 580mm 8W 850 T8 I W JP	-20 °C to 45 °C	-
929001860788	MAS LEDtube 580mm 8W 850 T8 JP G2	-20 to +45 °C	-
929001860848	Master LEDTube 580mm 8W 865 T8 I W JP	-20 °C to 45 °C	-

Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929001860868	MAS LEDtube 580mm 8W 865 T8 JP G2	-20 to +45 °C	-
929003557512	MAS LEDtube 1200mm HO VWV 18W 840 T8	-20 °C to 45 °C	-
929003557612	MAS LEDtube 1200mm HO VWV 18W 865 T8	-20 °C to 45 °C	-
929003557712	MAS LEDtube 600mm HO VWV 10W 840 T8	-20 °C to 45 °C	-
929003557812	MAS LEDtube 600mm HO VWV 10W 865 T8	-20 °C to 45 °C	-
929003557908	MAS LEDtube 1200mm HO VWV 18W 840 T8 GM	-20 °C to 45 °C	-
929003558008	MAS LEDtube 1200mm HO VWV 18W 865 T8 GM	-20 °C to 45 °C	-
929003558108	MAS LEDtube 600mm HO VWV 10W 840 T8 GM	-20 °C to 45 °C	-
929003558208	MAS LEDtube 600mm HO VWV 10W 865 T8 GM	-20 °C to 45 °C	-
929003622121	MAS LEDtube 1200mm UO 14.7W850 T8 SH	-20 °C to 45 °C	-
929004285112	MAS LEDtube 1200mm HO VWV 14W 840 T8	-20 to +45 °C	-
929004285212	MAS LEDtube 1200mm HO VWV 14W 865 T8	-20 to +45 °C	-
929004285312	MAS LEDtube 600mm HO VWV 8W 840 T8	-20 to +45 °C	-
929004285412	MAS LEDtube 600mm HO VWV 8W 865 T8	-20 to +45 °C	-

MASTER LEDtube T8

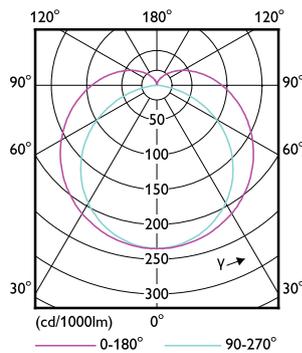
Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929004285508	MAS LEDtube 1200mm HO VWV 14W 840 T8 GM	-20 to +45 °C	-
929004285608	MAS LEDtube 1200mm HO VWV 14W 865 T8 GM	-20 to +45 °C	-
929004578821	MAS LEDtube 600mm HO 8W850 T8 SH	-20 to +45 °C	-
929001297619	MAS LEDtube STD 1200mm 10.5W840 T8 I AU	-20 to +45 °C	-
929001297719	MAS LEDtube STD 1200mm 10.5W865 T8 I AU	-20 to +45 °C	-
929001375442	MAS LEDtube STD 1200mm 14W840 T8 I W	-20 °C to 45 °C	14 kWh
929001375588	MAS LEDtube 1200mm 14W865 100-277V T8 PH	-20 to +45 °C	-
929004285688	MAS LEDtube 1200mm 14W865 100-277V T8 PH	-20 to +45 °C	-
929004285708	MAS LEDtube 600mm HO VWV 8W 840 T8 GM	-20 to +45 °C	-
929004285808	MAS LEDtube 600mm HO VWV 8W 865 T8 GM	-20 to +45 °C	-
929001877512	MAS LEDtube 600mm HO VWV 10W 840 T8	-20 °C to 45 °C	10 kWh
929001877612	MAS LEDtube 600mm HO VWV 10W 865 T8	-20 °C to 45 °C	10 kWh
929003102808	MAS LEDtube 1500mm 31W840 T8 TW	-20 to +45 °C	-
929003102908	MAS LEDtube 1500mm 31W865 T8 TW	-20 to +45 °C	-
929003103008	MAS LEDtube 1200mm 15.5W840 T8 TW	-20 to +45 °C	-
929003103108	MAS LEDtube 1200mm 15.5W865 T8 TW	-20 to +45 °C	-
929003483421	MAS LEDtube 600mm HO 8W850 T8 SH	-20 °C to 45 °C	-
929003555808	MAS LEDtube STD 1200mm 10.5W840 T8	-20 °C to 45 °C	-
929003555908	MAS LEDtube STD 1200mm 10.5W865 T8	-20 °C to 45 °C	-
929003556008	MAS LEDtube 1200mm HO 14W830 T8	-20 °C to 45 °C	-
929003556108	MAS LEDtube 1200mm HO 14W840 T8	-20 °C to 45 °C	-
929003556137	MAS LEDtube 1200mm HO 14W840 T8 MY	-20 °C to 45 °C	-
929003556208	MAS LEDtube 1200mm HO 14W865 T8	-20 °C to 45 °C	-
929003556237	MAS LEDtube 1200mm HO 14W865 T8 MY	-20 °C to 45 °C	-
929003556288	MAS LEDtube 1200mm HO 14W865 T8 PH	-20 to +45 °C	-

Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929003557208	MAS LEDtube 600mm HO 8W830 T8	-20 °C to 45 °C	-
929003557308	MAS LEDtube 600mm HO 8W840 T8	-20 °C to 45 °C	-
929003557337	MAS LEDtube 600mm HO 8W840 T8 MY	-20 °C to 45 °C	-
929003557408	MAS LEDtube 600mm HO 8W865 T8	-20 °C to 45 °C	-
929003557437	MAS LEDtube 600mm HO 8W865 T8 MY	-20 °C to 45 °C	-
929003636308	MAS LEDtube 580mm 6.5W840 T8 TW	-20 to +45 °C	-
929003636408	MAS LEDtube 580mm 6.5W865 T8 TW	-20 to +45 °C	-
929003636508	MAS LEDtube 590mm 6.5W840 T8 TW	-20 to +45 °C	-
929003636608	MAS LEDtube 590mm 6.5W865 T8 TW	-20 to +45 °C	-
929003636708	MAS LEDtube 1050mm 14W840 T8 TW	-20 to +45 °C	-
929003636808	MAS LEDtube 1050mm 14W865 T8 TW	-20 to +45 °C	-
929003805708	MAS LEDtube 600mm HO 8W830 T8	-20 to +45 °C	-
929003805808	MAS LEDtube 600mm HO 8W840 T8	-20 to +45 °C	-
929003805810	MAS LEDtube 600mm HO 8W840 T8 CN	-20 to +45 °C	-
929003805837	MAS LEDtube 600mm HO 8W840 T8 MY	-20 to +45 °C	-
929003805908	MAS LEDtube 600mm HO 8W865 T8	-20 to +45 °C	-
929003805910	MAS LEDtube 600mm HO 8W865 T8 CN	-20 to +45 °C	-
929003805937	MAS LEDtube 600mm HO 8W865 T8 MY	-20 to +45 °C	-
929003806008	MAS LEDtube 1200mm HO 13W830 T8	-20 to +45 °C	-
929003806108	MAS LEDtube 1200mm HO 13W840 T8	-20 to +45 °C	-
929003806110	MAS LEDtube 1200mm HO 13W840 T8 CN	-20 to +45 °C	-
929003806137	MAS LEDtube 1200mm HO 13W840 T8 MY	-20 to +45 °C	-
929003806208	MAS LEDtube 1200mm HO 13W865 T8	-20 to +45 °C	-
929003806210	MAS LEDtube 1200mm HO 13W865 T8 CN	-20 to +45 °C	-
929003806237	MAS LEDtube 1200mm HO 13W865 T8 MY	-20 to +45 °C	-

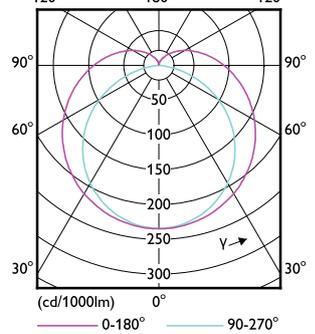
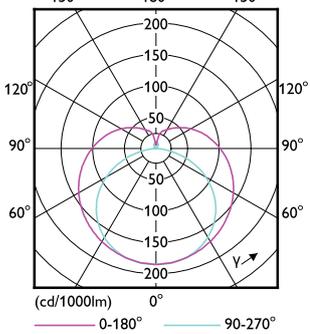
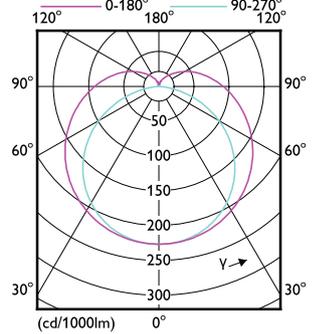
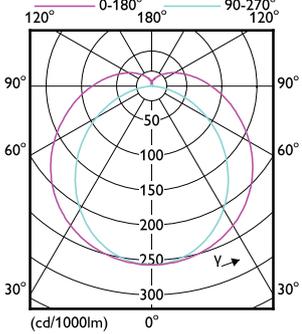
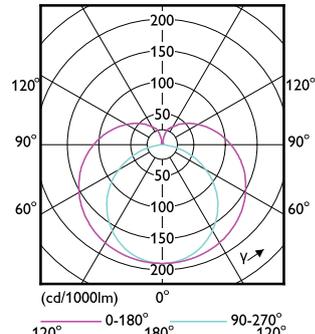
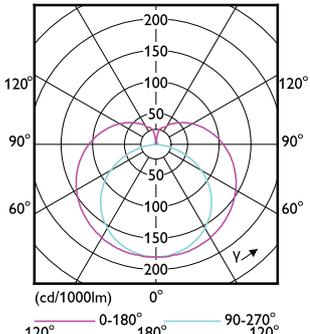
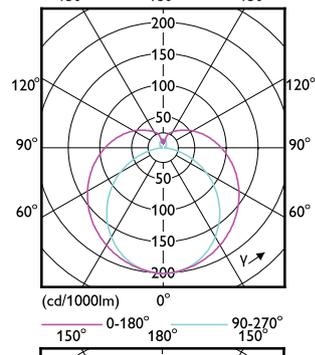
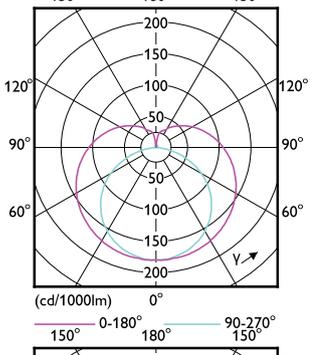
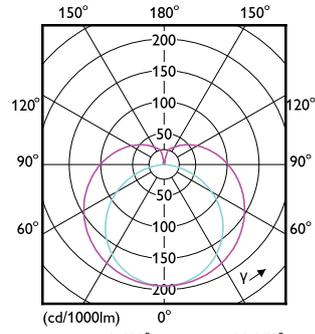
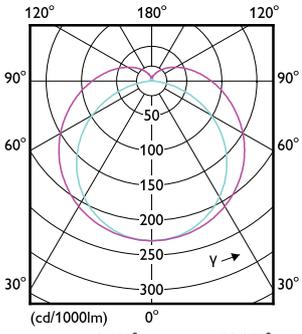
MASTER LEDtube T8

Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929003806308	MAS LEDtube STD 1200mm 10W840 T8	-20 to +45 °C	-
929003806408	MAS LEDtube STD 1200mm 10W865 T8	-20 to +45 °C	-
929004245808	MAS LEDtube 1200mm UO+ 18.7W840 T8	-20 to +45 °C	-
929004245908	MAS LEDtube 1200mm UO+ 18.7W865 T8	-20 to +45 °C	-
929004246008	MAS LEDtube 1200mm MO 23W840 T8	-20 to +45 °C	-
929004246108	MAS LEDtube 1200mm MO 23W865 T8	-20 to +45 °C	-
929000299902	MASTER LEDtube Starter EMP	-	-
929001801432	MASTER LEDtube Starter EMP GenII OP	-	-
929001952848	Master LEDTube 1200mm 12.5W 840 T8 W JP	-20 °C to 45 °C	-
929001952868	MAS LEDtube 1200mm 12.5W 840 T8 JP G2	-20 to +45 °C	-
929001952948	Master LEDTube 1200mm 12.5W 850 T8 W JP	-20 °C to 45 °C	-
929001952988	MAS LEDtube 1200mm 12.5W 850 T8 JP G2	-20 to +45 °C	-
929001953048	Master LEDTube 1200mm 12.5W 865 T8 W JP	-20 °C to 45 °C	-
929001953068	MAS LEDtube 1200mm 12.5W 865 T8 JP G2	-20 to +45 °C	-
929002022648	Master LEDTube 1200mm 15.5W 840 T8 W JP	-20 °C to 45 °C	-
929002022668	MAS LEDtube 1200mm 15.5W 840 T8 JP G2	-20 to +45 °C	-
929002022748	Master LEDTube 1200mm 15.5W 850 T8 W JP	-20 °C to 45 °C	-
929002022768	MAS LEDtube 1200mm 15.5W 850 T8 JP G2	-20 to +45 °C	-
929002022848	Master LEDTube 1200mm 15.5W 865 T8 W JP	-20 °C to 45 °C	-
929002022868	MAS LEDtube 1200mm 15.5W 865 T8 JP G2	-20 to +45 °C	-
929002320948	Master LEDTube 1200mm 20.5W 850 T8 W JP	-20 °C to 45 °C	-
929002320988	MAS LEDtube 1200mm 20.5W 850 T8 JP G2	-20 to +45 °C	-
929002321048	Master LEDTube 1200mm 20.5W 865 T8 W JP	-20 °C to 45 °C	-
929002321068	MAS LEDtube 1200mm 20.5W 865 T8 JP G2	-20 to +45 °C	-
929003102218	MAS LEDtube 1200mm 10.8W 850 T8 JP	-20 to +45 °C	-

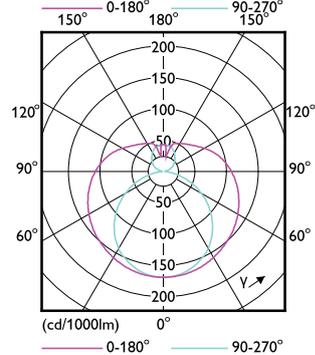
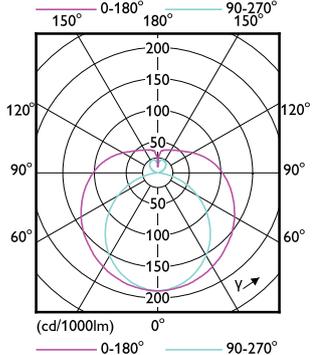
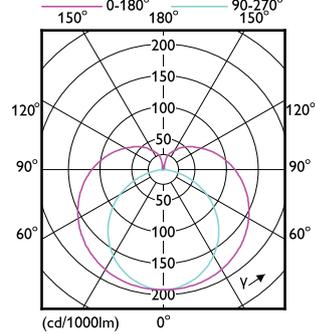
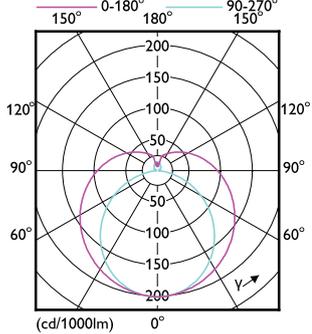
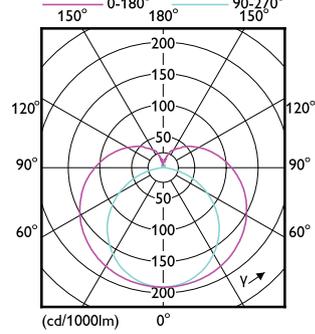
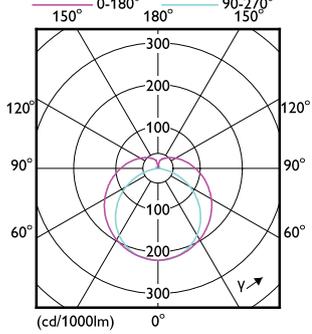
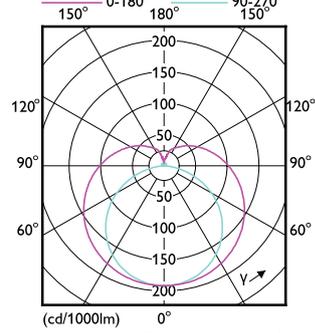
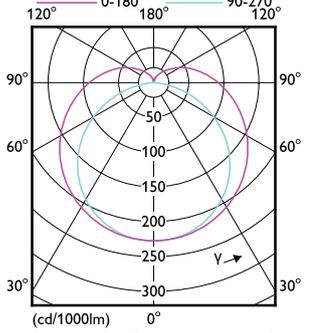
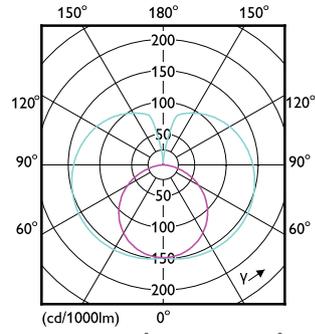
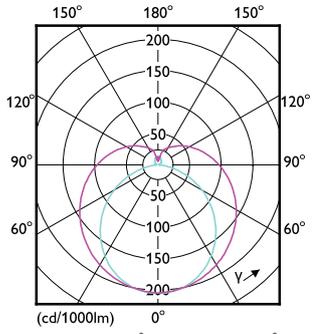
Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929003102618	MAS LEDtube 1200mm 13.8W 850 T8 JP	-20 to +45 °C	-
929003771968	MAS LEDtube 1200mm 12.5W 830 T8 JP G2	-20 to +45 °C	-
929003772068	MAS LEDtube 1200mm 15.5W 830 T8 JP G2	-20 to +45 °C	-
929002483508	MAS LEDtube DE 580mm 6.5W865 100-240V T8	-20 °C to 45 °C	-
929002483608	MAS LEDtube DE 1200mm 13W865 100-240V T8	-20 °C to 45 °C	-
929002488908	MAS LEDtube DE 580mm 6.5W840 100-240V T8	-20 °C to 45 °C	-
929002489008	MAS LEDtube DE 1200mm 13W840 100-240V T8	-20 °C to 45 °C	-
929002089922	MAS LEDtube 1500mm HO 19W 840 T8 BR	-20 to +45 °C	-
929002090022	MAS LEDtube 1500mm HO 19W 865 T8 BR	-20 to +45 °C	-
929004297812	MAS LEDtube 600mm HO 6W 840 T8 BR	-20 to +45 °C	-
929004297822	MAS LEDtube 600mm HO 6W 840 T8 SL	-20 to +45 °C	-
929004297842	MAS LEDtube 600mm HO 6W 840 T8 UY	-20 to +45 °C	-
929004297912	MAS LEDtube 600mm HO 6W 865 T8 BR	-20 to +45 °C	-
929004297922	MAS LEDtube 600mm HO 6W 865 T8 SL	-20 to +45 °C	-
929004297942	MAS LEDtube 600mm HO 6W 865 T8 UY	-20 to +45 °C	-



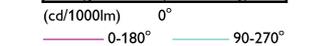
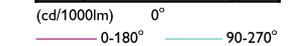
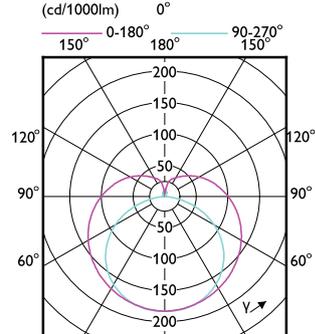
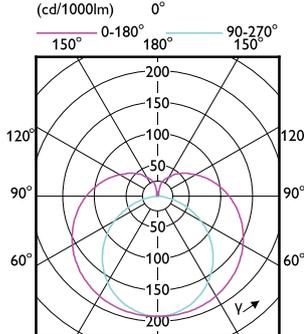
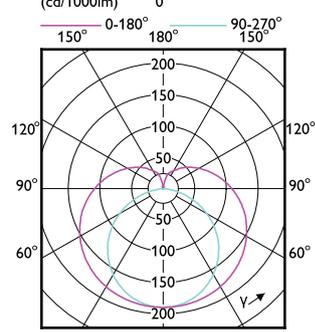
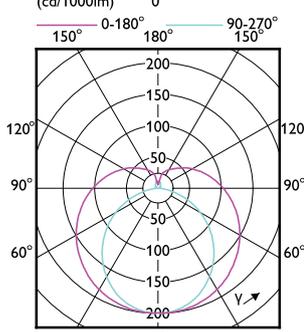
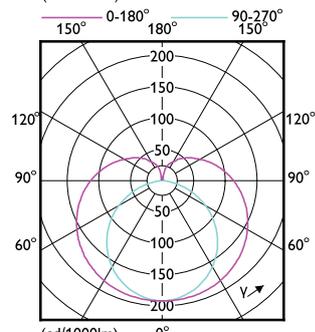
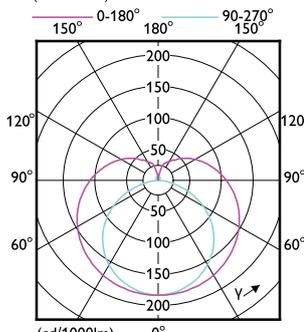
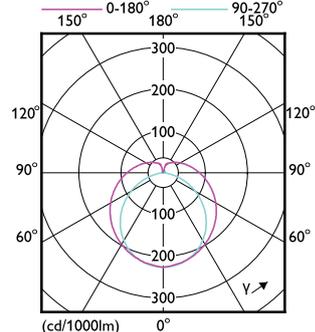
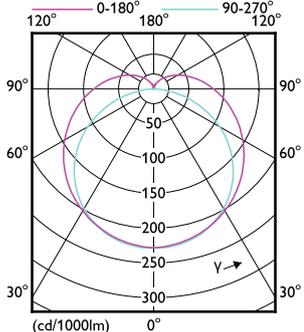
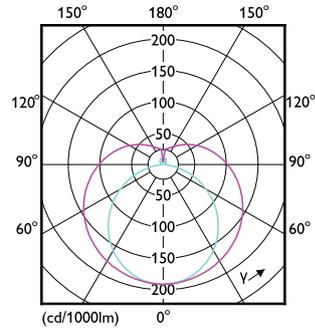
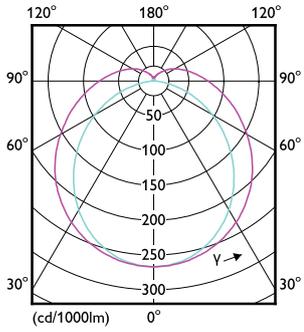
MASTER LEDtube T8



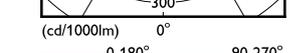
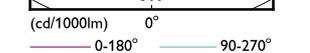
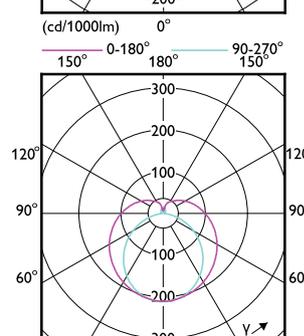
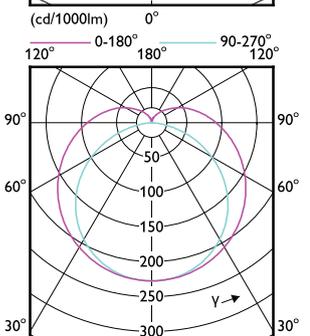
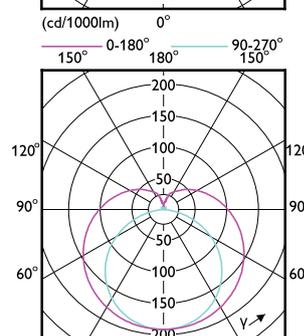
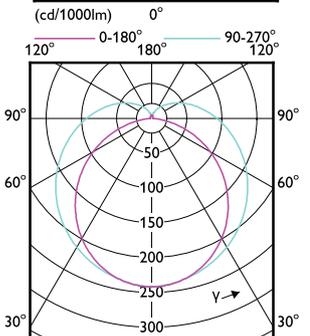
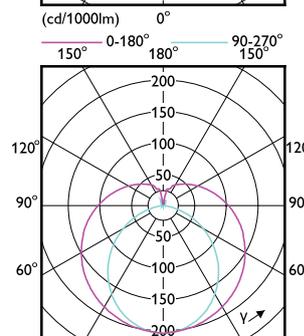
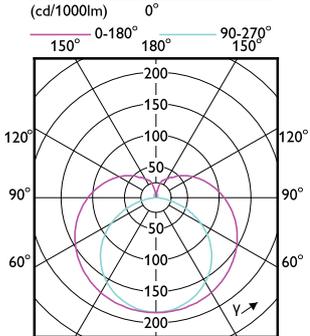
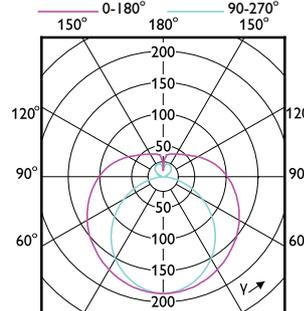
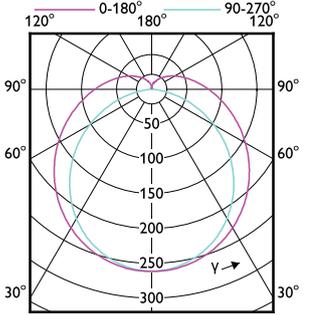
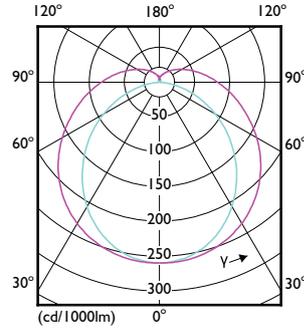
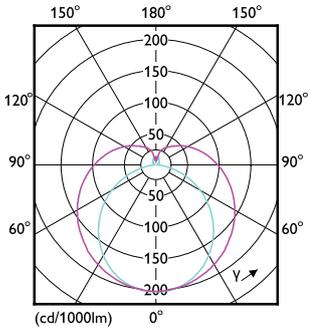
MASTER LEDtube T8



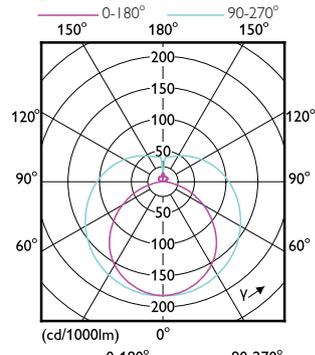
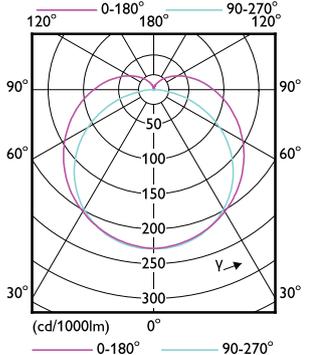
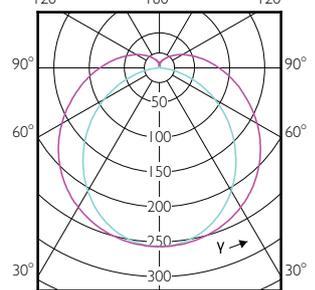
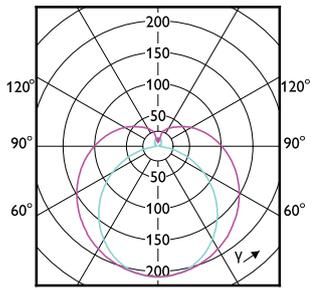
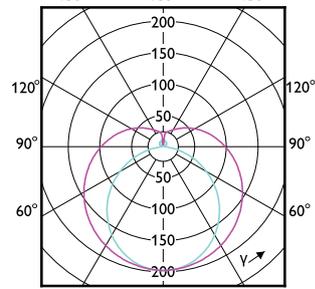
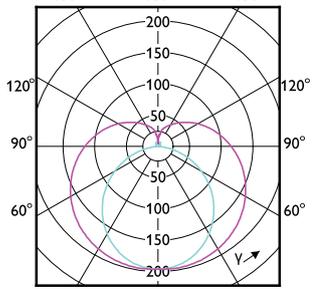
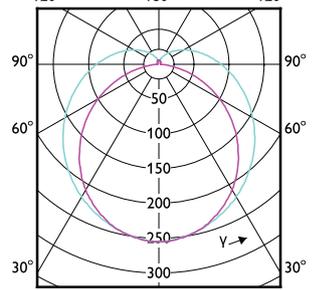
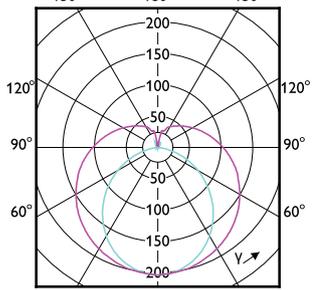
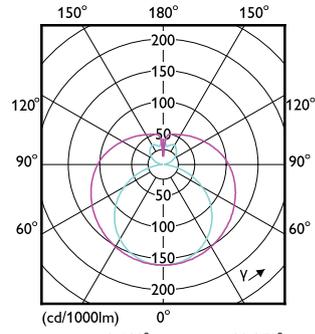
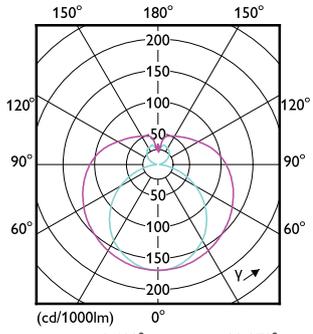
MASTER LEDtube T8



MASTER LEDtube T8



MASTER LEDtube T8



MASTER LEDtube T8

