



Tehoa ja laatua vastuullisesti

MASTER LEDtube EM/Mains

Philips MASTER LEDtube -lamput voidaan korvata perinteiset loisteputket helposti. LED-valoputket ovat erinomainen valinta, kun tarvitaan tehokas valonlähde edulliseen hintaan, tai vanhat lamput halutaan korvata tehokkaammilla ja ympäristöystävällisemmällä lamput. Valoputkilla on alhainen energiankulutus ja pitkä käyttöikä.

Hyödyt

- Tehokas ja laadukas ratkaisu lukuisiin eri käyttökohteisiin
- Energiatehokas, pitkä käyttöikä
- Kestävä ja toimintavarma valinta jokapäiväisiin olosuhteisiin

Ominaisuudet

- T8-valoputki, yhteensopiva magneettiselle kuristimelle ja suoralle verkkovirrälle
- Yli 50 prosentin energiansäästö verrattuna loisteputkiin, valotehokkuus jopa 185 lm/W
- Erittäin pitkä, jopa 70 000 tunnin käyttöikä
- 160° kapea keilakulma varmistaa suuremman valovirran tarvittaessa
- HACCP-yhteensopiva, tuotetason NSF-sertifikaatti
- Ei elohopeaa

Käyttökohteet

- Pysäköintihallit ja katetut pysäköintialueet
- Varastot, kylmätilat ja kyltivalaistus
- Kuljetus- ja jakelualueet
- Elintarvikeala ja museot

Rajoitukset ja turvallisuus

- HUOMAA: Valaistusratkaisun yleinen energiatehokkuus ja valonjako riippuvat ratkaisun kokoonpanosta.

MASTER LEDtube EM/Mains

Versions

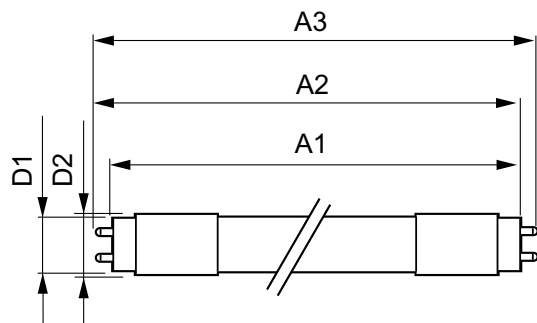


LEDtube Starter



SPPR MLEDGA 0024

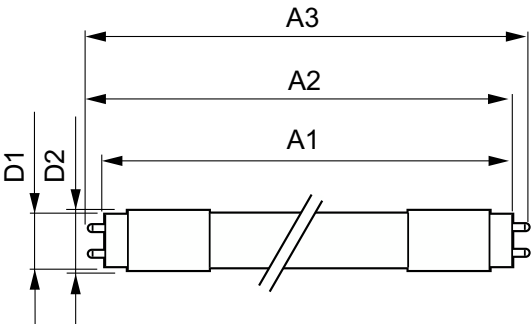
Mittapiirros



Product	D1	D2	A1	A2	A3
MAS LEDtube 1050mm 16W 830 T8	25,8 mm	28 mm	1 045,8 mm	1 052,9 mm	1 060 mm
MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm UO 13.5W 830 T8 SDCM	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm UO 13.5W 840 T8 SDCM	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm UO 14.7W 830 T8	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm UO 14.7W 840 T8	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1500mm UO 20W 830 T8 EELC	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm UO 20W 830 T8 SDCM	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm UO 20W 840 T8 EELB	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm UO 20W 840 T8 SDCM	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm UO 20W 865 T8 EELB	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm UO 21.7W 830 T8	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm UO 21.7W 840 T8	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm UO 21.7W 865 T8	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 600mm HO 7.6W830 T8	25,8 mm	28 mm	588,5 mm	595,5 mm	602,5 mm
MAS LEDtube 600mm HO 7.6W840 T8	25,8 mm	28 mm	588,5 mm	595,5 mm	602,5 mm
MAS LEDtube 600mm HO 7.6W865 T8	25,8 mm	28 mm	588,5 mm	595,5 mm	602,5 mm
MAS LEDtube 600mm HO 8W830 T8	25,78 mm	28 mm	588,5 mm	595,5 mm	602,5 mm
MAS LEDtube 600mm HO 8W840 T8	25,78 mm	28 mm	588,5 mm	595,5 mm	602,5 mm
MAS LEDtube 600mm HO 8W865 T8	25,78 mm	28 mm	588,5 mm	595,5 mm	602,5 mm
MAS LEDtube 900mm HO 12W 840 T8	25,78 mm	28 mm	893,3 mm	900,4 mm	907,5 mm
MAS LEDtube 900mm HO 12W 865 T8	25,78 mm	28 mm	893,3 mm	900,4 mm	907,5 mm

MASTER LEDtube EM/Mains

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Product	D1	D2	A1	A2	A3
MAS LEDtube 1050mm 16W 840 T8	25,8 mm	28 mm	1 045,8 mm	1 052,9 mm	1 060 mm
MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm HO 12.5W 830 T8	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1200mm HO 12.5W 840 T8	25,8 mm	28 mm	1 198,2 mm	1 205,3 mm	1 212,4 mm
MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm HO 18.2W 830 T8	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm
MAS LEDtube 1500mm HO 18.2W 840 T8	25,8 mm	28 mm	1 498,8 mm	1 505,9 mm	1 513 mm

Valaistuksen tekniset tiedot	
LLMF nimelliskäyttöiän lopussa (nim.)	70 %
Ohjausjärjestelmät ja himmennys	
Himmennettävä	Ei

Yleistä tietoa

Order Code	Full Product Name	Kanta	Sytytys	Nimelliskäyttöikä
929001298402	MAS LEDtube 900mm HO 12W 840 T8	G13 ROT	200 000	75 000 tuntia
929001298502	MAS LEDtube 900mm HO 12W 865 T8	G13 ROT	200 000	75 000 tuntia
929001307002	MAS LEDtube 600mm HO 8W830 T8	G13 ROT	200 000	75 000 tuntia
929001307102	MAS LEDtube 600mm HO 8W840 T8	G13 ROT	200 000	75 000 tuntia
929001307202	MAS LEDtube 600mm HO 8W865 T8	G13 ROT	200 000	75 000 tuntia
929002998202	MAS LEDtube 1200mm UO 14.7W 830 T8	G13 ROT	200 000	75 000 tuntia
929002998302	MAS LEDtube 1200mm UO 14.7W 840 T8	G13 ROT	200 000	75 000 tuntia
929002998502	MAS LEDtube 1500mm UO 21.7W 830 T8	G13 ROT	200 000	75 000 tuntia

Order Code	Full Product Name	Kanta	Sytytys	Nimelliskäyttöikä
929002998602	MAS LEDtube 1500mm UO 21.7W 840 T8	G13 ROT	200 000	75 000 tuntia
929002998702	MAS LEDtube 1500mm UO 21.7W 865 T8	G13 ROT	200 000	75 000 tuntia
929004241802	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	G13 ROT	200 000	75 000 tuntia
929004241902	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	G13 ROT	200 000	75 000 tuntia
929004242002	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	G13 ROT	200 000	75 000 tuntia
929004242102	MAS LEDtube 1500mm UO 20W 830 T8 EELC	G13 ROT	200 000	75 000 tuntia
929004242202	MAS LEDtube 1500mm UO 20W 840 T8 EELB	G13 ROT	200 000	75 000 tuntia
929004242302	MAS LEDtube 1500mm UO 20W 865 T8 EELB	G13 ROT	200 000	75 000 tuntia

MASTER LEDtube EM/Mains

Order Code	Full Product Name	Kanta	Sytytys	Nimelliskäyttöikä
929004243002	MAS LEDtube 1200mm UO 13.5W 830 T8 SDCM	G13 ROT	200 000	75 000 tuntia
929004243102	MAS LEDtube 1200mm UO 13.5W 840 T8 SDCM	G13 ROT	200 000	75 000 tuntia
929004243202	MAS LEDtube 1500mm UO 20W 830 T8 SDCM	G13 ROT	200 000	75 000 tuntia
929004243302	MAS LEDtube 1500mm UO 20W 840 T8 SDCM	G13 ROT	200 000	75 000 tuntia
929004260202	MAS LEDtube 600mm HO 7.6W830 T8	G13 ROT	200 000	75 000 tuntia
929004260302	MAS LEDtube 600mm HO 7.6W840 T8	G13 ROT	200 000	75 000 tuntia
929004260402	MAS LEDtube 600mm HO 7.6W865 T8	G13 ROT	200 000	75 000 tuntia
929003481702	MASTER LEDtube Starter EMP GenIII	-	-	-
929001922602	MAS LEDtube 1200mm HO 12.5W 830 T8	G13 ROT	200 000	75 000 tuntia
929001922702	MAS LEDtube 1200mm HO 12.5W 840 T8	G13 ROT	200 000	75 000 tuntia

Order Code	Full Product Name	Kanta	Sytytys	Nimelliskäyttöikä
929001922902	MAS LEDtube 1500mm HO 18.2W 830 T8	G13 ROT	200 000	75 000 tuntia
929001923002	MAS LEDtube 1500mm HO 18.2W 840 T8	G13 ROT	200 000	75 000 tuntia
929001961102	MAS LEDtube 1050mm 16W 840 T8	G13 ROT	200 000	75 000 tuntia
929004242402	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	G13 ROT	200 000	75 000 tuntia
929004242502	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	G13 ROT	200 000	75 000 tuntia
929004242602	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	G13 ROT	200 000	75 000 tuntia
929004242702	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	G13 ROT	200 000	75 000 tuntia
929004242802	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	G13 ROT	200 000	75 000 tuntia
929004242902	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	G13 ROT	200 000	75 000 tuntia
929001375602	MAS LEDtube 1050mm 16W 830 T8	G13 ROT	200 000	75 000 tuntia

Valaistuksen tekniset tiedot

Order Code	Full Product Name	Keilakulma (nim.)	Väriämpötila (nim.)	Värintoistoindeksi (CRI)	Värikoodi	Valovirta
929001298402	MAS LEDtube 900mm HO 12W 840 T8	160 °	4000 K	80	840	1 575 lm
929001298502	MAS LEDtube 900mm HO 12W 865 T8	160 °	6500 K	80	865	1 575 lm
929001307002	MAS LEDtube 600mm HO 8W830 T8	160 °	3000 K	83	830	1 000 lm
929001307102	MAS LEDtube 600mm HO 8W840 T8	160 °	4000 K	83	840	1 050 lm
929001307202	MAS LEDtube 600mm HO 8W865 T8	160 °	6500 K	83	865	1 050 lm
929002998202	MAS LEDtube 1200mm UO 14.7W 830 T8	160 °	3000 K	80	830	2 300 lm
929002998302	MAS LEDtube 1200mm UO 14.7W 840 T8	160 °	4000 K	80	840	2 500 lm
929002998502	MAS LEDtube 1500mm UO 21.7W 830 T8	160 °	3000 K	80	830	3 400 lm
929002998602	MAS LEDtube 1500mm UO 21.7W 840 T8	160 °	4000 K	80	840	3 700 lm
929002998702	MAS LEDtube 1500mm UO 21.7W 865 T8	160 °	6500 K	80	865	3 700 lm
929004241802	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	160 °	3000 K	80	830	2 300 lm
929004241902	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	160 °	4000 K	80	840	2 500 lm
929004242002	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	160 °	6500 K	80	865	2 500 lm
929004242102	MAS LEDtube 1500mm UO 20W 830 T8 EELC	160 °	3000 K	80	830	3 400 lm
929004242202	MAS LEDtube 1500mm UO 20W 840 T8 EELB	160 °	4000 K	80	840	3 700 lm
929004242302	MAS LEDtube 1500mm UO 20W 865 T8 EELB	160 °	6500 K	80	865	3 700 lm
929004243002	MAS LEDtube 1200mm UO 13.5W 830 T8 SDCM	160 °	3000 K	80	830	2 300 lm
929004243102	MAS LEDtube 1200mm UO 13.5W 840 T8 SDCM	160 °	4000 K	80	840	2 500 lm
929004243202	MAS LEDtube 1500mm UO 20W 830 T8 SDCM	160 °	3000 K	80	830	3 400 lm
929004243302	MAS LEDtube 1500mm UO 20W 840 T8 SDCM	160 °	4000 K	80	840	3 700 lm
929004260202	MAS LEDtube 600mm HO 7.6W830 T8	160 °	3000 K	80	830	1 090 lm
929004260302	MAS LEDtube 600mm HO 7.6W840 T8	160 °	4000 K	80	840	1 150 lm
929004260402	MAS LEDtube 600mm HO 7.6W865 T8	160 °	6500 K	80	865	1 150 lm
929003481702	MASTER LEDtube Starter EMP GenIII	-	-	-	-	-
929001922602	MAS LEDtube 1200mm HO 12.5W 830 T8	160 °	3000 K	80	830	2 000 lm
929001922702	MAS LEDtube 1200mm HO 12.5W 840 T8	160 °	4000 K	80	840	2 100 lm
929001922902	MAS LEDtube 1500mm HO 18.2W 830 T8	160 °	3000 K	80	830	2 900 lm
929001923002	MAS LEDtube 1500mm HO 18.2W 840 T8	160 °	4000 K	80	840	3 100 lm

MASTER LEDtube EM/Mains

Order Code	Full Product Name	Keilakulma (nim.)	Värlämpötila (nim.)	Värintoistoindeksi (CRI)	Värikoodi	Valovirta
929001961102	MAS LEDtube 1050mm 16W 840 T8	160 °	4000 K	80	840	2 500 lm
929004242402	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	160 °	3000 K	80	830	2 000 lm
929004242502	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	160 °	4000 K	80	840	2 100 lm
929004242602	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	160 °	6500 K	80	865	2 100 lm
929004242702	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	160 °	3000 K	80	830	2 900 lm
929004242802	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	160 °	4000 K	80	840	3 100 lm
929004242902	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	160 °	6500 K	80	865	3 100 lm
929001375602	MAS LEDtube 1050mm 16W 830 T8	160 °	3000 K	80	830	2 300 lm

Käyttö- ja sähkö tiedot

Order Code	Full Product Name	Syöttötaajuus	Viivatiheys	Virrankulutus (nim.)	Syttymisaika
929001298402	MAS LEDtube 900mm HO 12W 840 T8	50–60 Hz	50 to 60 Hz	12 W	0,5 s
929001298502	MAS LEDtube 900mm HO 12W 865 T8	50–60 Hz	50 to 60 Hz	12 W	0,5 s
929001307002	MAS LEDtube 600mm HO 8W830 T8	50–60 Hz	50 to 60 Hz	8 W	0,5 s
929001307102	MAS LEDtube 600mm HO 8W840 T8	50–60 Hz	50 to 60 Hz	8 W	0,5 s
929001307202	MAS LEDtube 600mm HO 8W865 T8	50–60 Hz	50 to 60 Hz	8 W	0,5 s
929002998202	MAS LEDtube 1200mm UO 14.7W 830 T8	50–60 Hz	50 to 60 Hz	14,7 W	0,5 s
929002998302	MAS LEDtube 1200mm UO 14.7W 840 T8	50–60 Hz	50 to 60 Hz	14,7 W	0,5 s
929002998502	MAS LEDtube 1500mm	50–60 Hz	50 to 60 Hz	21,7 W	0,5 s

Order Code	Full Product Name	Syöttötaajuus	Viivatiheys	Virrankulutus (nim.)	Syttymisaika
929002998602	MAS LEDtube 1500mm UO 21.7W 830 T8	50–60 Hz	50 to 60 Hz	21,7 W	0,5 s
929002998702	MAS LEDtube 1500mm UO 21.7W 865 T8	50–60 Hz	50 to 60 Hz	21,7 W	0,5 s
929004241802	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	50–60 Hz	-	13,5 W	0,5 s
929004241902	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	50–60 Hz	-	13,5 W	0,5 s
929004242002	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	50–60 Hz	-	13,5 W	0,5 s
929004242102	MAS LEDtube 1500mm UO 20W 830 T8 EELC	50–60 Hz	-	20 W	0,5 s
929004242202	MAS LEDtube	50–60 Hz	-	20 W	0,5 s

MASTER LEDtube EM/Mains

Order Code	Full Product Name	Syöttötaajuus	Viivatiheys	Virrankulutus (nim.)	Syttymisaika
	1500mm UO 20W 840 T8 EELB				
929004242302	MAS LEDtube 1500mm UO 20W 865 T8 EELB	50–60 Hz	-	20 W	0,5 s
929004243002	MAS LEDtube 1200mm UO 13.5W 830 T8 SDCM	50–60 Hz	-	13,5 W	0,5 s
929004243102	MAS LEDtube 1200mm UO 13.5W 840 T8 SDCM	50–60 Hz	-	13,5 W	0,5 s
929004243202	MAS LEDtube 1500mm UO 20W 830 T8 SDCM	50–60 Hz	-	20 W	0,5 s
929004243302	MAS LEDtube 1500mm UO 20W 840 T8 SDCM	50–60 Hz	-	20 W	0,5 s
929004260202	MAS LEDtube 600mm HO 7.6W830 T8	50–60 Hz	-	7,6 W	0,5 s
929004260302	MAS LEDtube 600mm HO 7.6W840 T8	50–60 Hz	-	7,6 W	0,5 s
929004260402	MAS LEDtube 600mm HO	50–60 Hz	-	7,6 W	0,5 s

Order Code	Full Product Name	Syöttötaajuus	Viivatiheys	Virrankulutus (nim.)	Syttymisaika
	7.6W865 T8				
929003481702	MASTER LEDtube Starter EMP GenIII	- Hz	- Hz	-	-
929001922602	MAS LEDtube 1200mm HO 12.5W 830 T8	50–60 Hz	50 to 60 Hz	12,5 W	0,5 s
929001922702	MAS LEDtube 1200mm HO 12.5W 840 T8	50–60 Hz	50 to 60 Hz	12,5 W	0,5 s
929001922902	MAS LEDtube 1500mm HO 18.2W 830 T8	50–60 Hz	50 to 60 Hz	18,2 W	0,5 s
929001923002	MAS LEDtube 1500mm HO 18.2W 840 T8	50–60 Hz	50 to 60 Hz	18,2 W	0,5 s
929001961102	MAS LEDtube 1050mm 16W 840 T8	50–60 Hz	50 to 60 Hz	16 W	0,5 s
929004242402	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	50–60 Hz	-	11,3 W	0,5 s
929004242502	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	50–60 Hz	-	11,3 W	0,5 s
929004242602	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	50–60 Hz	-	11,3 W	0,5 s

MASTER LEDtube EM/Mains

Order Code	Full Product	Syttymisaika			
	Name	Syöttötaajuus	Viivatiheys	Virrankulutus	(nim.)
929004242702	MAS	50–60 Hz	–	16,7 W	0,5 s
	LEDtube				
	1500mm				
	HO 16.7W				
	830 T8				
929004242802	MAS	50–60 Hz	–	16,7 W	0,5 s
	LEDtube				
	1500mm				
	HO 16.7W				

Order Code	Full Product	Syttymisaika			
	Name	Syöttötaajuus	Viivatiheys	Virrankulutus	(nim.)
929004242902	840 T8				
	EELB				
	MAS	50–60 Hz	–	16,7 W	0,5 s
	LEDtube				
	1500mm				
929001375602	865 T8				
	EELB				
	MAS	50–60 Hz	50 to 60 Hz	16 W	0,5 s
	LEDtube				
	1050mm				
	16W 830				
	T8				

Käyttölämpötila

Order Code	Full Product Name	T-Case, maksimi (nim.)
929001298402	MAS LEDtube 900mm HO 12W 840 T8	50 °C
929001298502	MAS LEDtube 900mm HO 12W 865 T8	50 °C
929001307002	MAS LEDtube 600mm HO 8W830 T8	50 °C
929001307102	MAS LEDtube 600mm HO 8W840 T8	50 °C
929001307202	MAS LEDtube 600mm HO 8W865 T8	50 °C
929002998202	MAS LEDtube 1200mm UO 14.7W 830 T8	55 °C
929002998302	MAS LEDtube 1200mm UO 14.7W 840 T8	55 °C
929002998502	MAS LEDtube 1500mm UO 21.7W 830 T8	60 °C
929002998602	MAS LEDtube 1500mm UO 21.7W 840 T8	60 °C
929002998702	MAS LEDtube 1500mm UO 21.7W 865 T8	60 °C
929004241802	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	50 °C
929004241902	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	50 °C
929004242002	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	50 °C
929004242102	MAS LEDtube 1500mm UO 20W 830 T8 EELC	50 °C
929004242202	MAS LEDtube 1500mm UO 20W 840 T8 EELB	50 °C
929004242302	MAS LEDtube 1500mm UO 20W 865 T8 EELB	50 °C
929004243002	MAS LEDtube 1200mm UO 13.5W 830 T8 SDCM	50 °C
929004243102	MAS LEDtube 1200mm UO 13.5W 840 T8 SDCM	50 °C

Order Code	Full Product Name	T-Case, maksimi (nim.)
929004243202	MAS LEDtube 1500mm UO 20W 830 T8 SDCM	50 °C
929004243302	MAS LEDtube 1500mm UO 20W 840 T8 SDCM	50 °C
929004260202	MAS LEDtube 600mm HO 7.6W830 T8	50 °C
929004260302	MAS LEDtube 600mm HO 7.6W840 T8	50 °C
929004260402	MAS LEDtube 600mm HO 7.6W865 T8	50 °C
929003481702	MASTER LEDtube Starter EMP GenIII	–
929001922602	MAS LEDtube 1200mm HO 12.5W 830 T8	50 °C
929001922702	MAS LEDtube 1200mm HO 12.5W 840 T8	50 °C
929001922902	MAS LEDtube 1500mm HO 18.2W 830 T8	55 °C
929001923002	MAS LEDtube 1500mm HO 18.2W 840 T8	55 °C
929001961102	MAS LEDtube 1050mm 16W 840 T8	55 °C
929004242402	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	50 °C
929004242502	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	50 °C
929004242602	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	50 °C
929004242702	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	50 °C
929004242802	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	50 °C
929004242902	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	50 °C
929001375602	MAS LEDtube 1050mm 16W 830 T8	55 °C

Mekaaniset tiedot ja runko

Order Code	Full Product Name	Lampun pinta	Hehkulampun muoto
929001298402	MAS LEDtube 900mm HO 12W 840 T8	Matta	T8
929001298502	MAS LEDtube 900mm HO 12W 865 T8	Matta	T8
929001307002	MAS LEDtube 600mm HO 8W830 T8	Matta	T8
929001307102	MAS LEDtube 600mm HO 8W840 T8	Matta	T8
929001307202	MAS LEDtube 600mm HO 8W865 T8	Matta	T8

Order Code	Full Product Name	Lampun pinta	Hehkulampun muoto
929002998202	MAS LEDtube 1200mm UO 14.7W 830 T8	Matta	T8
929002998302	MAS LEDtube 1200mm UO 14.7W 840 T8	Matta	T8
929002998502	MAS LEDtube 1500mm UO 21.7W 830 T8	Matta	T8
929002998602	MAS LEDtube 1500mm UO 21.7W 840 T8	Matta	T8

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Order Code	Full Product Name	Lampun pinta	Hehkulampun muoto
929002998702	MAS LEDtube 1500mm UO 21.7W 865 T8	Matta	T8
929004241802	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	Matta	T8
929004241902	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	Matta	T8
929004242002	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	Matta	T8
929004242102	MAS LEDtube 1500mm UO 20W 830 T8 EELC	Matta	T8
929004242202	MAS LEDtube 1500mm UO 20W 840 T8 EELB	Matta	T8
929004242302	MAS LEDtube 1500mm UO 20W 865 T8 EELB	Matta	T8
929004243002	MAS LEDtube 1200mm UO 13.5W 830 T8 SDCM	Matta	T8
929004243102	MAS LEDtube 1200mm UO 13.5W 840 T8 SDCM	Matta	T8
929004243202	MAS LEDtube 1500mm UO 20W 830 T8 SDCM	Matta	T8
929004243302	MAS LEDtube 1500mm UO 20W 840 T8 SDCM	Matta	T8
929004260202	MAS LEDtube 600mm HO 7.6W830 T8	Matta	T8
929004260302	MAS LEDtube 600mm HO 7.6W840 T8	Matta	T8

Order Code	Full Product Name	Lampun pinta	Hehkulampun muoto
929004260402	MAS LEDtube 600mm HO 7.6W865 T8	Matta	T8
929003481702	MASTER LEDtube Starter EMP GenIII	-	-
929001922602	MAS LEDtube 1200mm HO 12.5W 830 T8	Matta	T8
929001922702	MAS LEDtube 1200mm HO 12.5W 840 T8	Matta	T8
929001922902	MAS LEDtube 1500mm HO 18.2W 830 T8	Matta	T8
929001923002	MAS LEDtube 1500mm HO 18.2W 840 T8	Matta	T8
929001961102	MAS LEDtube 1050mm 16W 840 T8	Matta	T8
929004242402	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	Matta	T8
929004242502	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	Matta	T8
929004242602	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	Matta	T8
929004242702	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	Matta	T8
929004242802	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	Matta	T8
929004242902	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	Matta	T8
929001375602	MAS LEDtube 1050mm 16W 830 T8	Matta	T8

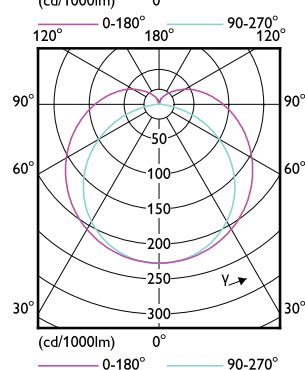
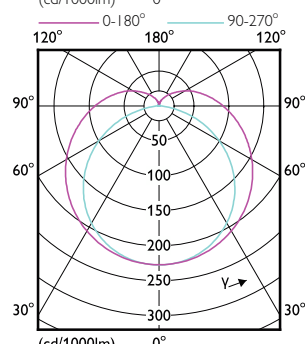
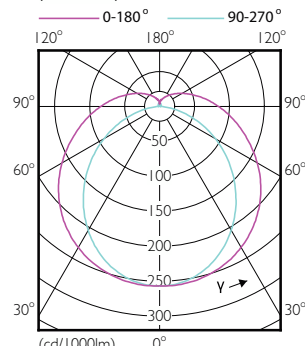
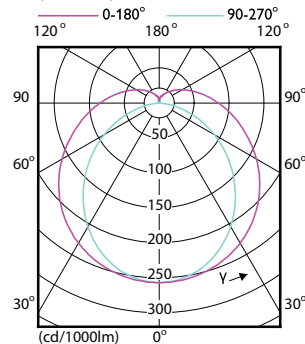
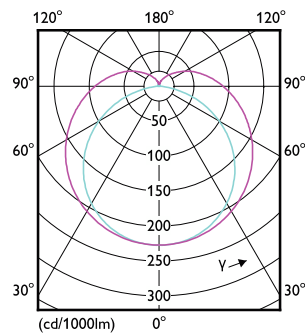
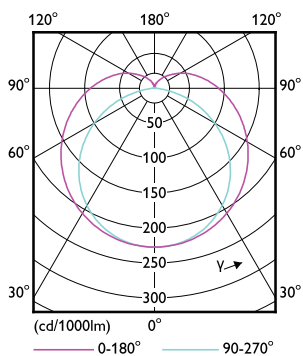
Merkinnät ja luokitukset

Order Code	Full Product Name	Ympäristön lämpötila	Energiankulutus kWh/1000 h
929001298402	MAS LEDtube 900mm HO 12W 840 T8	-20...+45 °C	12 kWh
929001298502	MAS LEDtube 900mm HO 12W 865 T8	-20...+45 °C	12 kWh
929001307002	MAS LEDtube 600mm HO 8W830 T8	-20...+45 °C	8 kWh
929001307102	MAS LEDtube 600mm HO 8W840 T8	-20...+45 °C	8 kWh
929001307202	MAS LEDtube 600mm HO 8W865 T8	-20...+45 °C	8 kWh
929002998202	MAS LEDtube 1200mm UO 14.7W 830 T8	-20...+45 °C	15 kWh
929002998302	MAS LEDtube 1200mm UO 14.7W 840 T8	-20...+45 °C	15 kWh
929002998502	MAS LEDtube 1500mm UO 21.7W 830 T8	-20...+45 °C	22 kWh
929002998602	MAS LEDtube 1500mm UO 21.7W 840 T8	-20...+45 °C	22 kWh
929002998702	MAS LEDtube 1500mm UO 21.7W 865 T8	-20...+45 °C	22 kWh

Order Code	Full Product Name	Ympäristön lämpötila	Energiankulutus kWh/1000 h
929004241802	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	-20...+45 °C	14 kWh
929004241902	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	-20...+45 °C	14 kWh
929004242002	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	-20...+45 °C	14 kWh
929004242102	MAS LEDtube 1500mm UO 20W 830 T8 EELC	-20...+45 °C	20 kWh
929004242202	MAS LEDtube 1500mm UO 20W 840 T8 EELB	-20...+45 °C	20 kWh
929004242302	MAS LEDtube 1500mm UO 20W 865 T8 EELB	-20...+45 °C	20 kWh
929004243002	MAS LEDtube 1200mm UO 13.5W 830 T8 SDCM	-20...+45 °C	14 kWh
929004243102	MAS LEDtube 1200mm UO 13.5W 840 T8 SDCM	-20...+45 °C	14 kWh
929004243202	MAS LEDtube 1500mm UO 20W 830 T8 SDCM	-20...+45 °C	20 kWh
929004243302	MAS LEDtube 1500mm UO 20W 840 T8 SDCM	-20...+45 °C	20 kWh

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Order Code	Full Product Name	Ympäristön lämpötila	Energiankulutus kWh/1000 h
929004260202	MAS LEDtube 600mm HO 7.6W830 T8	-20...+45 °C	8 kWh
929004260302	MAS LEDtube 600mm HO 7.6W840 T8	-20...+45 °C	8 kWh
929004260402	MAS LEDtube 600mm HO 7.6W865 T8	-20...+45 °C	8 kWh
929003481702	MASTER LEDtube Starter EMP GenIII	-	-
929001922602	MAS LEDtube 1200mm HO 12.5W 830 T8	-20...45 °C	13 kWh
929001922702	MAS LEDtube 1200mm HO 12.5W 840 T8	-20...45 °C	13 kWh
929001922902	MAS LEDtube 1500mm HO 18.2W 830 T8	-20...45 °C	19 kWh
929001923002	MAS LEDtube 1500mm HO 18.2W 840 T8	-20...45 °C	19 kWh
929001961102	MAS LEDtube 1050mm 16W 840 T8	-20...45 °C	16 kWh
929004242402	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	-20...+45 °C	12 kWh
929004242502	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	-20...+45 °C	12 kWh
929004242602	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	-20...+45 °C	12 kWh
929004242702	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	-20...+45 °C	17 kWh
929004242802	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	-20...+45 °C	17 kWh
929004242902	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	-20...+45 °C	17 kWh
929001375602	MAS LEDtube 1050mm 16W 830 T8	-20...45 °C	16 kWh



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