



Voor topprestaties en duurzaamheid

MASTER LEDtube EM/Mains T8

De Philips MASTER LEDtube integreert een LED-lichtbron in de vorm van een traditionele fluorescentielamp. Het unieke ontwerp creëert een perfect uniforme visuele verschijning die niet onderscheiden kan worden van een traditionele fluorescentielamp. Deze T8 LEDtubes zijn de ideale oplossing voor krachtige prestaties en zijn ontworpen voor dagelijkse omstandigheden. Ongeëvenaarde besparingen dankzij het lage energieverbruik en een uiterst lange levensduur zorgen ervoor dat deze tube geschikt is voor elke veeleisende toepassing.

Voordelen

- Krachtige prestaties, die een oplossing bieden voor elke toepassing
- Ongeëvenaarde besparingen met een lager energieverbruik en langere levensduur
- Robuust en betrouwbaar: geschikt voor dagelijkse omstandigheden

Kenmerken

- Renovatievanger voor bestaande T8-lampen met elektromagnetische VSA's of netvoeding
- > 50% energiebesparingen vergeleken met fluorescerende lampen tot 185 lm/W
- Extra lange levensduur tot 75.000 uur
- Splintervrij, doorstaat de valtest horizontaal, vanaf een hoogte van 4 m, op vlak beton, conform IEC 61549.
- Eenvoudige implementatie van HACCP is mogelijk zonder extra bescherming, ondersteund door het NSF-certificaat op productniveau
- 160° smalle bundelhoek voor een grotere lichtstroom indien nodig
- Geen kwik

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Toepassing

- Parkeerterreinen en -garages
- Magazijnen / koelhuizen / lichtreclame
- Transport- en distributierreinen
- Levensmiddelen en musea

Waarschuwingen en veiligheid

- LET OP: Het algehele rendement en de lichtdistributie van elke installatie waarbij deze lampen worden toegepast wordt bepaald door het ontwerp van de betreffende installatie.

Versions



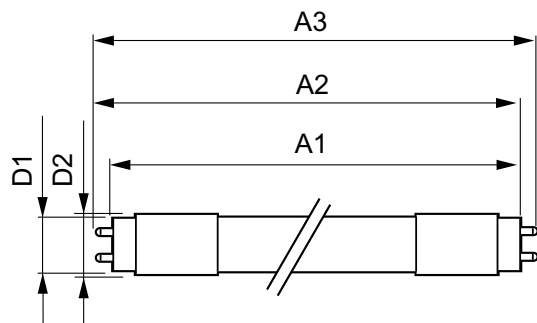
LEDtube Starter



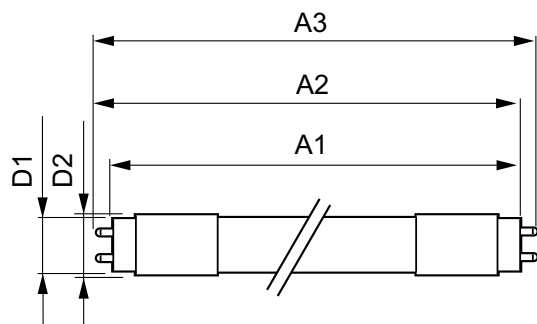
SPPR MLEDGA 0024

MASTER LEDtube EM/Mains T8

Maatschets



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 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 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 1200mm UO 14.7W 865 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 840 T8 EELB	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 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 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



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

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Maatschets

Product	D1	D2	A1	A2	A3
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 1200mm HO 12.5W 865 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
MAS LEDtube 1500mm HO 18.2W 865 T8	25,8 mm	28 mm	1.498,8 mm	1.505,9 mm	1.513 mm

Gegevens lichttechniek	
LLMF bij einde nominale levensduur (nom.)	70 %
Dimbaarheid en regelsystemen	
Dimbaar	Nee

Algemene informatie

Order Code	Full Product Name	Lampvoet	Schakelcyclus	Nominale levensduur
8718696687086	MAS LEDtube 900mm HO 12W 840 T8	G13 ROT	200.000	75.000 hr
8718696687109	MAS LEDtube 900mm HO 12W 865 T8	G13 ROT	200.000	75.000 hr
8718696697474	MAS LEDtube 600mm HO 8W830 T8	G13 ROT	200.000	75.000 hr
8718696697511	MAS LEDtube 600mm HO 8W865 T8	G13 ROT	200.000	75.000 hr
8719514316560	MAS LEDtube 1200mm UO 14.7W 830 T8	G13 ROT	200.000	75.000 hr
8719514316584	MAS LEDtube 1200mm UO 14.7W 840 T8	G13 ROT	200.000	75.000 hr
8719514316607	MAS LEDtube 1200mm UO 14.7W 865 T8	G13 ROT	200.000	75.000 hr
8719514316621	MAS LEDtube 1500mm UO 21.7W 830 T8	G13 ROT	200.000	75.000 hr
8719514316645	MAS LEDtube 1500mm UO 21.7W 840 T8	G13 ROT	200.000	75.000 hr

Order Code	Full Product Name	Lampvoet	Schakelcyclus	Nominale levensduur
8720169387935	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	G13 ROT	200.000	75.000 hr
8720169387959	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	G13 ROT	200.000	75.000 hr
8720169387973	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	G13 ROT	200.000	75.000 hr
8720169387997	MAS LEDtube 1500mm UO 20W 830 T8 EELC	G13 ROT	200.000	75.000 hr
8720169388017	MAS LEDtube 1500mm UO 20W 840 T8 EELB	G13 ROT	200.000	75.000 hr
8720169388031	MAS LEDtube 1500mm UO 20W 865 T8 EELB	G13 ROT	200.000	75.000 hr
8721103044150	MAS LEDtube 600mm HO 7.6W830 T8	G13 ROT	200.000	75.000 hr
8721103044174	MAS LEDtube 600mm HO 7.6W840 T8	G13 ROT	200.000	75.000 hr
8721103044198	MAS LEDtube 600mm HO 7.6W865 T8	G13 ROT	200.000	75.000 hr

MASTER LEDtube EM/Mains T8

Order Code	Full Product Name	Lampvoet	Nominale	
			Schakelcyclus	levensduur
8719514485372	MASTER LEDtube Starter EMP GenIII	-	-	-
8718699592356	MAS LEDtube 1200mm HO 12.5W 830 T8	G13 ROT	200.000	75.000 hr
8718699592370	MAS LEDtube 1200mm HO 12.5W 840 T8	G13 ROT	200.000	75.000 hr
8718699592394	MAS LEDtube 1200mm HO 12.5W 865 T8	G13 ROT	200.000	75.000 hr
8718699592417	MAS LEDtube 1500mm HO 18.2W 830 T8	G13 ROT	200.000	75.000 hr
8718699592431	MAS LEDtube 1500mm HO 18.2W 840 T8	G13 ROT	200.000	75.000 hr
8718699592455	MAS LEDtube 1500mm HO 18.2W 865 T8	G13 ROT	200.000	75.000 hr
8718699616021	MAS LEDtube 1050mm 16W 840 T8	G13 ROT	200.000	75.000 hr

Order Code	Full Product Name	Lampvoet	Nominale	
			Schakelcyclus	levensduur
8720169388055	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	G13 ROT	200.000	75.000 hr
8720169388079	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	G13 ROT	200.000	75.000 hr
8720169388093	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	G13 ROT	200.000	75.000 hr
8720169388116	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	G13 ROT	200.000	75.000 hr
8720169388130	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	G13 ROT	200.000	75.000 hr
8720169388154	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	G13 ROT	200.000	75.000 hr
8718696728550	MAS LEDtube 1050mm 16W 830 T8	G13 ROT	200.000	75.000 hr

Gegevens lichttechniek

Order Code	Full Product Name	Bundelhoek (nom.)	Gecorreleerde kleurtemperatuur (nom.)	Kleurweergave-index (CRI)	Kleurcode	Lichtstroom
8718696687086	MAS LEDtube 900mm HO 12W 840 T8	160 graden	4000 K	80	840	1.575 lm
8718696687109	MAS LEDtube 900mm HO 12W 865 T8	160 graden	6500 K	80	865	1.575 lm
8718696697474	MAS LEDtube 600mm HO 8W830 T8	160 graden	3000 K	83	830	1.000 lm
8718696697511	MAS LEDtube 600mm HO 8W865 T8	160 graden	6500 K	83	865	1.050 lm
8719514316560	MAS LEDtube 1200mm UO 14.7W 830 T8	160 graden	3000 K	80	830	2.300 lm
8719514316584	MAS LEDtube 1200mm UO 14.7W 840 T8	160 graden	4000 K	80	840	2.500 lm
8719514316607	MAS LEDtube 1200mm UO 14.7W 865 T8	160 graden	6500 K	80	865	2.500 lm
8719514316621	MAS LEDtube 1500mm UO 21.7W 830 T8	160 graden	3000 K	80	830	3.400 lm
8719514316645	MAS LEDtube 1500mm UO 21.7W 840 T8	160 graden	4000 K	80	840	3.700 lm
8720169387935	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	160 graden	3000 K	80	830	2.300 lm
8720169387959	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	160 graden	4000 K	80	840	2.500 lm
8720169387973	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	160 graden	6500 K	80	865	2.500 lm
8720169387997	MAS LEDtube 1500mm UO 20W 830 T8 EELC	160 graden	3000 K	80	830	3.400 lm
8720169388017	MAS LEDtube 1500mm UO 20W 840 T8 EELB	160 graden	4000 K	80	840	3.700 lm
8720169388031	MAS LEDtube 1500mm UO 20W 865 T8 EELB	160 graden	6500 K	80	865	3.700 lm
8721103044150	MAS LEDtube 600mm HO 7.6W830 T8	160 graden	3000 K	80	830	1.090 lm
8721103044174	MAS LEDtube 600mm HO 7.6W840 T8	160 graden	4000 K	80	840	1.150 lm
8721103044198	MAS LEDtube 600mm HO 7.6W865 T8	160 graden	6500 K	80	865	1.150 lm
8719514485372	MASTER LEDtube Starter EMP GenIII	-	-	-	-	-
8718699592356	MAS LEDtube 1200mm HO 12.5W 830 T8	160 graden	3000 K	80	830	2.000 lm
8718699592370	MAS LEDtube 1200mm HO 12.5W 840 T8	160 graden	4000 K	80	840	2.100 lm
8718699592394	MAS LEDtube 1200mm HO 12.5W 865 T8	160 graden	6500 K	80	865	2.100 lm
8718699592417	MAS LEDtube 1500mm HO 18.2W 830 T8	160 graden	3000 K	80	830	2.900 lm
8718699592431	MAS LEDtube 1500mm HO 18.2W 840 T8	160 graden	4000 K	80	840	3.100 lm
8718699592455	MAS LEDtube 1500mm HO 18.2W 865 T8	160 graden	6500 K	80	865	3.100 lm
8718699616021	MAS LEDtube 1050mm 16W 840 T8	160 graden	4000 K	80	840	2.500 lm
8720169388055	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	160 graden	3000 K	80	830	2.000 lm
8720169388079	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	160 graden	4000 K	80	840	2.100 lm
8720169388093	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	160 graden	6500 K	80	865	2.100 lm
8720169388116	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	160 graden	3000 K	80	830	2.900 lm
8720169388130	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	160 graden	4000 K	80	840	3.100 lm

MASTER LEDtube EM/Mains T8

Order Code	Full Product Name	Bundelhoek (nom.)	Gecorreleerde kleurtemperatuur (nom.)	Kleurweergave-index (CRI)	Kleurcode	Lichtstroom
8720169388154	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	160 graden	6500 K	80	865	3.100 lm
8718696728550	MAS LEDtube 1050mm 16W 830 T8	160 graden	3000 K	80	830	2.300 lm

Bedrijfs- en elektrische gegevens

Order Code	Full Product Name	Ingangsfrequentie	Ingangsfrequentie	Energieverbruik (nom.)	Opstarti	Order Code	Full Product Name	Ingangsfrequentie	Ingangsfrequentie	Energieverbruik (nom.)	Opstarttijd
8718696687086	MAS LEDtube 900mm HO 12W 840 T8	50 tot 60 Hz	50 to 60 Hz	12 W	0,5 s	8719514316645	MAS LEDtube 1500mm UO 21.7W 840 T8	50 tot 60 Hz	50 to 60 Hz	21,7 W	0,5 s
8718696687109	MAS LEDtube 900mm HO 12W 865 T8	50 tot 60 Hz	50 to 60 Hz	12 W	0,5 s	8720169387935	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	50 tot 60 Hz	-	13,5 W	0,5 s
8718696697474	MAS LEDtube 600mm HO 8W830 T8	50 tot 60 Hz	50 to 60 Hz	8 W	0,5 s	8720169387959	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	50 tot 60 Hz	-	13,5 W	0,5 s
8718696697511	MAS LEDtube 600mm HO 8W865 T8	50 tot 60 Hz	50 to 60 Hz	8 W	0,5 s	8720169387973	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	50 tot 60 Hz	-	13,5 W	0,5 s
8719514316560	MAS LEDtube 1200mm UO 14.7W 830 T8	50 tot 60 Hz	50 to 60 Hz	14,7 W	0,5 s	8720169387997	MAS LEDtube 1500mm UO 20W 830 T8 EELC	50 tot 60 Hz	-	20 W	0,5 s
8719514316584	MAS LEDtube 1200mm UO 14.7W 840 T8	50 tot 60 Hz	50 to 60 Hz	14,7 W	0,5 s	8720169388017	MAS LEDtube 1500mm UO 20W 840 T8 EELB	50 tot 60 Hz	-	20 W	0,5 s
8719514316607	MAS LEDtube 1200mm UO 14.7W 865 T8	50 tot 60 Hz	50 to 60 Hz	14,7 W	0,5 s	8720169388031	MAS LEDtube 1500mm UO	50 tot 60 Hz	-	20 W	0,5 s
8719514316621	MAS LEDtube 1500mm UO	50 tot 60 Hz	50 to 60 Hz	21,7 W	0,5 s						

MASTER LEDtube EM/Mains T8

	Full Product						Full Product					
					Opstart						Opstarttijd	
Order Code	Name	Ingangsfrequentie	Ingangsfrequentie	Energieverbruik	(nom.)	Order Code	Name	Ingangsfrequentie	Ingangsfrequentie	Energieverbruik	(nom.)	
8721103044150	UO 20W					8718699592431	MAS	50 tot 60 Hz	50 to 60 Hz	18,2 W	0,5 s	
	865 T8						LEDtube					
	EELB						1500mm					
	MAS	50 tot 60 Hz	-	7,6 W	0,5 s		HO					
	LEDtube						18.2W					
8721103044174	600mm					8718699592455	840 T8					
	HO						MAS	50 tot 60 Hz	50 to 60 Hz	18,2 W	0,5 s	
	7.6W830						LEDtube					
	T8						1500mm					
	MAS	50 tot 60 Hz	-	7,6 W	0,5 s		HO					
8721103044174	LEDtube					8718699616021	18.2W					
	600mm						865 T8					
	HO						MAS	50 tot 60 Hz	50 to 60 Hz	16 W	0,5 s	
	7.6W840						LEDtube					
	T8						1050mm					
8721103044198	MAS	50 tot 60 Hz	-	7,6 W	0,5 s	8720169388055	16W 840					
	LEDtube						T8					
	600mm						MAS	50 tot 60 Hz	-	11,3 W	0,5 s	
	HO						LEDtube					
	7.6W865						1200mm					
8719514485372	T8					8720169388079	HO					
	MASTER - Hz	- Hz	-	-			11.3W					
	LEDtube						830 T8					
	Starter						EELC					
	EMP						MAS	50 tot 60 Hz	-	11,3 W	0,5 s	
8718699592356	GenIII					8720169388093	LEDtube					
	MAS	50 tot 60 Hz	50 to 60 Hz	12,5 W	0,5 s		1200mm					
	LEDtube						HO					
	1200mm						11.3W					
	HO						840 T8					
8718699592370	12.5W					8720169388116	EELB					
	830 T8						MAS	50 tot 60 Hz	-	11,3 W	0,5 s	
	MAS	50 tot 60 Hz	50 to 60 Hz	12,5 W	0,5 s		LEDtube					
	LEDtube						1200mm					
	1200mm						HO					
8718699592394	HO					8720169388130	11.3W					
	12.5W						865 T8					
	840 T8						EELB					
	MAS	50 tot 60 Hz	50 to 60 Hz	12,5 W	0,5 s		MAS	50 tot 60 Hz	-	16,7 W	0,5 s	
	LEDtube						LEDtube					
8718699592417	1200mm					8720169388130	1500mm					
	HO						HO					
	12.5W						16.7W					
	865 T8						830 T8					
	MAS	50 tot 60 Hz	50 to 60 Hz	18,2 W	0,5 s		EELC					
8718699592417	LEDtube					8720169388130	LEDtube					
	1500mm						LEDtube					
	HO						1500mm					
	18.2W						HO					
	830 T8						16.7W					

MASTER LEDtube EM/Mains T8

	Full Product						Full Product					
					Opstarti						Opstarttijd	
Order Code	Name	Ingangsfrequentie	Ingangsfrequentie	Energieverbruik	(nom.)	Order Code	Name	Ingangsfrequentie	Ingangsfrequentie	Energieverbruik	(nom.)	
	840 T8						865 T8					
	EELB						EELB					
8720169388154	MAS	50 tot 60 Hz	-	16,7 W	0,5 s	8718696728550	MAS	50 tot 60 Hz	50 to 60 Hz	16 W	0,5 s	
	LEDtube						LEDtube					
	1500mm						1050mm					
	HO						16W 830					
	16.7W						T8					

Operationele temperatuur

Order Code	Full Product Name	T-behuizing maximaal (nom.)
8718696687086	MAS LEDtube 900mm HO 12W 840 T8	50 °C
8718696687109	MAS LEDtube 900mm HO 12W 865 T8	50 °C
8718696697474	MAS LEDtube 600mm HO 8W830 T8	50 °C
8718696697511	MAS LEDtube 600mm HO 8W865 T8	50 °C
8719514316560	MAS LEDtube 1200mm UO 14.7W 830 T8	55 °C
8719514316584	MAS LEDtube 1200mm UO 14.7W 840 T8	55 °C
8719514316607	MAS LEDtube 1200mm UO 14.7W 865 T8	55 °C
8719514316621	MAS LEDtube 1500mm UO 21.7W 830 T8	60 °C
8719514316645	MAS LEDtube 1500mm UO 21.7W 840 T8	60 °C
8720169387935	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	50 °C
8720169387959	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	50 °C
8720169387973	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	50 °C
8720169387997	MAS LEDtube 1500mm UO 20W 830 T8 EELC	50 °C
8720169388017	MAS LEDtube 1500mm UO 20W 840 T8 EELB	50 °C
8720169388031	MAS LEDtube 1500mm UO 20W 865 T8 EELB	50 °C
8721103044150	MAS LEDtube 600mm HO 7.6W830 T8	50 °C
8721103044174	MAS LEDtube 600mm HO 7.6W840 T8	50 °C

Order Code	Full Product Name	T-behuizing maximaal (nom.)
8721103044198	MAS LEDtube 600mm HO 7.6W865 T8	50 °C
8719514485372	MASTER LEDtube Starter EMP GenIII	-
8718699592356	MAS LEDtube 1200mm HO 12.5W 830 T8	50 °C
8718699592370	MAS LEDtube 1200mm HO 12.5W 840 T8	50 °C
8718699592394	MAS LEDtube 1200mm HO 12.5W 865 T8	50 °C
8718699592417	MAS LEDtube 1500mm HO 18.2W 830 T8	55 °C
8718699592431	MAS LEDtube 1500mm HO 18.2W 840 T8	55 °C
8718699592455	MAS LEDtube 1500mm HO 18.2W 865 T8	55 °C
8718699616021	MAS LEDtube 1050mm 16W 840 T8	55 °C
8720169388055	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	50 °C
8720169388079	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	50 °C
8720169388093	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	50 °C
8720169388116	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	50 °C
8720169388130	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	50 °C
8720169388154	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	50 °C
8718696728550	MAS LEDtube 1050mm 16W 830 T8	55 °C

Eigenschappen behuizing en afmetingen

Order Code	Full Product Name	Lampafwerking	Lampvorm
8718696687086	MAS LEDtube 900mm HO 12W 840 T8	Mat	T8
8718696687109	MAS LEDtube 900mm HO 12W 865 T8	Mat	T8
8718696697474	MAS LEDtube 600mm HO 8W830 T8	Mat	T8
8718696697511	MAS LEDtube 600mm HO 8W865 T8	Mat	T8
8719514316560	MAS LEDtube 1200mm UO 14.7W 830 T8	Mat	T8
8719514316584	MAS LEDtube 1200mm UO 14.7W 840 T8	Mat	T8
8719514316607	MAS LEDtube 1200mm UO 14.7W 865 T8	Mat	T8
8719514316621	MAS LEDtube 1500mm UO 21.7W 830 T8	Mat	T8
8719514316645	MAS LEDtube 1500mm UO 21.7W 840 T8	Mat	T8
8720169387935	MAS LEDtube 1200mm UO 13.5W 830 T8	Mat	T8
	EELC		
8720169387959	MAS LEDtube 1200mm UO 13.5W 840 T8	Mat	T8
	EELB		
8720169387973	MAS LEDtube 1200mm UO 13.5W 865 T8	Mat	T8
	EELB		

Order Code	Full Product Name	Lampafwerking	Lampvorm
8720169387997	MAS LEDtube 1500mm UO 20W 830 T8	Mat	T8
	EELC		
8720169388017	MAS LEDtube 1500mm UO 20W 840 T8	Mat	T8
	EELB		
8720169388031	MAS LEDtube 1500mm UO 20W 865 T8	Mat	T8
	EELB		
8721103044150	MAS LEDtube 600mm HO 7.6W830 T8	Mat	T8
8721103044174	MAS LEDtube 600mm HO 7.6W840 T8	Mat	T8
8721103044198	MAS LEDtube 600mm HO 7.6W865 T8	Mat	T8
8719514485372	MASTER LEDtube Starter EMP GenIII	-	-
8718699592356	MAS LEDtube 1200mm HO 12.5W 830 T8	Mat	T8
8718699592370	MAS LEDtube 1200mm HO 12.5W 840 T8	Mat	T8
8718699592394	MAS LEDtube 1200mm HO 12.5W 865 T8	Mat	T8
8718699592417	MAS LEDtube 1500mm HO 18.2W 830 T8	Mat	T8
8718699592431	MAS LEDtube 1500mm HO 18.2W 840 T8	Mat	T8
8718699592455	MAS LEDtube 1500mm HO 18.2W 865 T8	Mat	T8

MASTER LEDtube EM/Mains T8

Order Code	Full Product Name	Lampafwerking	Lampvorm
8718699616021	MAS LEDtube 1050mm 16W 840 T8	Mat	T8
8720169388055	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	Mat	T8
8720169388079	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	Mat	T8
8720169388093	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	Mat	T8

Order Code	Full Product Name	Lampafwerking	Lampvorm
8720169388116	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	Mat	T8
8720169388130	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	Mat	T8
8720169388154	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	Mat	T8
8718696728550	MAS LEDtube 1050mm 16W 830 T8	Mat	T8

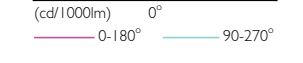
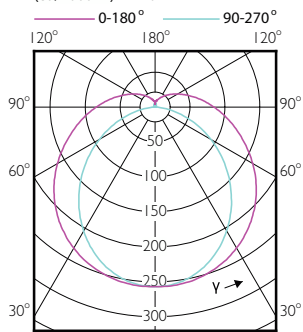
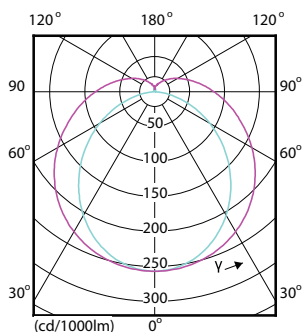
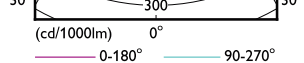
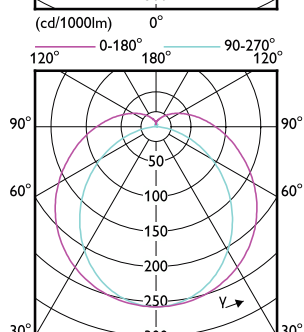
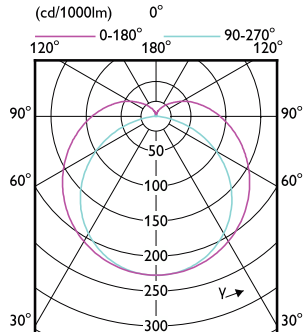
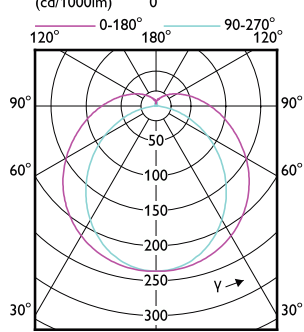
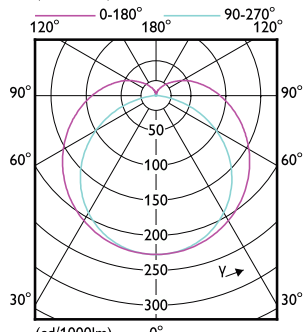
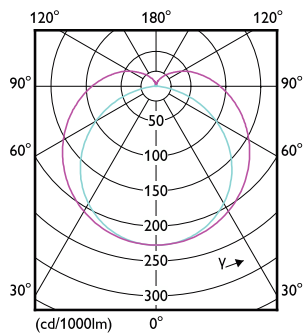
Keurmerken en classificaties

Order Code	Full Product Name	Bereik omgevingstemperatuur	Energieverbruik kWh/1.000 uur
8718696687086	MAS LEDtube 900mm HO 12W 840 T8	-20 °C t/m 45 °C	12 kWh
8718696687109	MAS LEDtube 900mm HO 12W 865 T8	-20 °C t/m 45 °C	12 kWh
8718696697474	MAS LEDtube 600mm HO 8W830 T8	-20 °C t/m 45 °C	8 kWh
8718696697511	MAS LEDtube 600mm HO 8W865 T8	-20 °C t/m 45 °C	8 kWh
8719514316560	MAS LEDtube 1200mm UO 14.7W 830 T8	-20 °C t/m 45 °C	15 kWh
8719514316584	MAS LEDtube 1200mm UO 14.7W 840 T8	-20 °C t/m 45 °C	15 kWh
8719514316607	MAS LEDtube 1200mm UO 14.7W 865 T8	-20 °C t/m 45 °C	15 kWh
8719514316621	MAS LEDtube 1500mm UO 21.7W 830 T8	-20 °C t/m 45 °C	22 kWh
8719514316645	MAS LEDtube 1500mm UO 21.7W 840 T8	-20 °C t/m 45 °C	22 kWh
8720169387935	MAS LEDtube 1200mm UO 13.5W 830 T8 EELC	-20 tot +45 °C	14 kWh
8720169387959	MAS LEDtube 1200mm UO 13.5W 840 T8 EELB	-20 tot +45 °C	14 kWh
8720169387973	MAS LEDtube 1200mm UO 13.5W 865 T8 EELB	-20 tot +45 °C	14 kWh

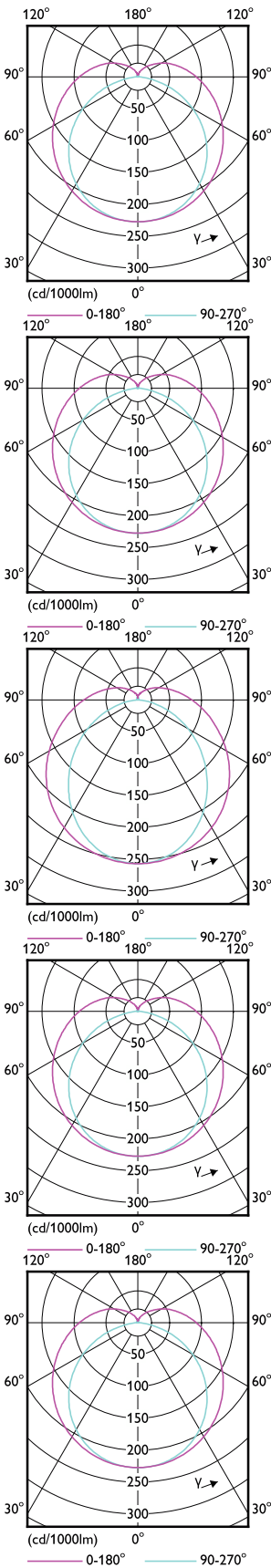
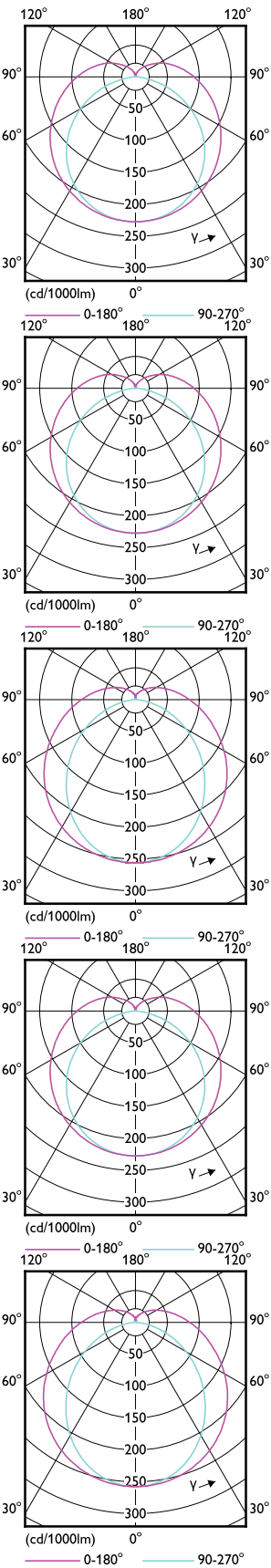
Order Code	Full Product Name	Bereik omgevingstemperatuur	Energieverbruik kWh/1.000 uur
8720169387997	MAS LEDtube 1500mm UO 20W 830 T8 EELC	-20 tot +45 °C	20 kWh
8720169388017	MAS LEDtube 1500mm UO 20W 840 T8 EELB	-20 tot +45 °C	20 kWh
8720169388031	MAS LEDtube 1500mm UO 20W 865 T8 EELB	-20 tot +45 °C	20 kWh
8721103044150	MAS LEDtube 600mm HO 7.6W830 T8	-20 tot +45 °C	8 kWh
8721103044174	MAS LEDtube 600mm HO 7.6W840 T8	-20 tot +45 °C	8 kWh
8721103044198	MAS LEDtube 600mm HO 7.6W865 T8	-20 tot +45 °C	8 kWh
8719514485372	MASTER LEDtube Starter EMP GenIII	-	-
8718699592356	MAS LEDtube 1200mm HO 12.5W 830 T8	-20 °C t/m 45 °C	13 kWh
8718699592370	MAS LEDtube 1200mm HO 12.5W 840 T8	-20 °C t/m 45 °C	13 kWh
8718699592394	MAS LEDtube 1200mm HO 12.5W 865 T8	-20 °C t/m 45 °C	13 kWh
8718699592417	MAS LEDtube 1500mm HO 18.2W 830 T8	-20 °C t/m 45 °C	19 kWh
8718699592431	MAS LEDtube 1500mm HO 18.2W 840 T8	-20 °C t/m 45 °C	19 kWh
8718699592455	MAS LEDtube 1500mm HO 18.2W 865 T8	-20 °C t/m 45 °C	19 kWh

MASTER LEDtube EM/Mains T8

Order Code	Full Product Name	Bereik omgevingstemperatuur	Energieverbruik kWh/1.000 uur
8718699616021	MAS LEDtube 1050mm 16W 840 T8	-20 °C t/m 45 °C	16 kWh
8720169388055	MAS LEDtube 1200mm HO 11.3W 830 T8 EELC	-20 tot +45 °C	12 kWh
8720169388079	MAS LEDtube 1200mm HO 11.3W 840 T8 EELB	-20 tot +45 °C	12 kWh
8720169388093	MAS LEDtube 1200mm HO 11.3W 865 T8 EELB	-20 tot +45 °C	12 kWh
8720169388116	MAS LEDtube 1500mm HO 16.7W 830 T8 EELC	-20 tot +45 °C	17 kWh
8720169388130	MAS LEDtube 1500mm HO 16.7W 840 T8 EELB	-20 tot +45 °C	17 kWh
8720169388154	MAS LEDtube 1500mm HO 16.7W 865 T8 EELB	-20 tot +45 °C	17 kWh
8718696728550	MAS LEDtube 1050mm 16W 830 T8	-20 °C t/m 45 °C	16 kWh



MASTER LEDtube EM/Mains T8



MASTER LEDtube EM/Mains T8

