



Suoralle verkkovirralle sopivat T5-LED-valoputket

MASTER LEDtube Mains T5

Uuden Philips Master LEDtube Mains T5 -LED-valoputken ansiosta perinteisen loisteputken päivittäminen lediin on helppoa. Philips MASTER LEDtube Mains T5 voidaan asentaa valaisimiin, jotka käyttävät suoraa verkkovirtaa. Turvallinen, toimintavarma ja helposti asennettava Philips MASTER LEDtube Mains T5 on erinomainen vaihtoehto perinteisille loisteputkille, koska sillä on pitkä käyttöikä, se säästää energiaa ja pienentää ylläpitokustannuksia.

Hyödyt

- Pienemmät käyttökustannukset pienemmän energiankulutuksen ansiosta
- Pidempi käyttöikä takaa pienemmät ylläpitokustannukset perinteisiin lamppeihin verrattuna
- Helpoin ja nopein tapa päivittää perinteiset loisteputket LED-tekniikkaan
- Turvallinen ja helppo asentaa

Ominaisuudet

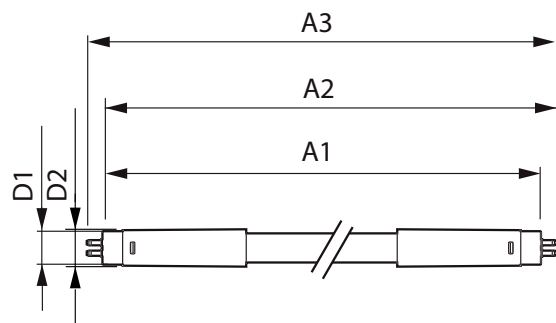
- T5-putki, yhteensopiva suoralle verkkovirralla
- Säästää energiaa perinteisiin loisteputkiin verrattuna
- Pitkä käyttöikä
- Ei elohopeaa

Käyttökohteet

- Toimistot, myymälät ja luokahuoneet
- Varastot ja teollisuuslaitokset

MASTER LEDtube Mains T5

Mittapiirros



Product	D1	D2	A1	A2	A3
MAS LEDtube 1200mm HE 16.5W 830 T5 EU	15,7 mm	19 mm	1 149 mm	1 156,1 mm	1 163,2 mm
MAS LEDtube 1200mm HE 16.5W 840 T5 EU	15,7 mm	19 mm	1 149 mm	1 156,1 mm	1 163,2 mm
MAS LEDtube 1200mm HE 16.5W 865 T5 EU	15,7 mm	19 mm	1 149 mm	1 156,1 mm	1 163,2 mm
MAS LEDtube 1200mm HO 26W 830 T5	15,5 mm	17,1 mm	1 149 mm	1 156 mm	1 163 mm
MAS LEDtube 1200mm HO 26W 840 T5	15,5 mm	17,1 mm	1 149 mm	1 156 mm	1 163 mm
MAS LEDtube 1200mm HO 26W 865 T5	15,5 mm	17,1 mm	1 149 mm	1 156 mm	1 163 mm
MAS LEDtube 1500mm HE 20W 830 T5 EU	15,7 mm	19 mm	1 449 mm	1 456,1 mm	1 463,2 mm
MAS LEDtube 1500mm HE 20W 840 T5 EU	15,7 mm	19 mm	1 449 mm	1 456,1 mm	1 463,2 mm
MAS LEDtube 1500mm HE 20W 865 T5 EU	15,7 mm	19 mm	1 449 mm	1 456,1 mm	1 463,2 mm
MAS LEDtube 1500mm HO 26W 830 T5	15,5 mm	17,1 mm	1 449 mm	1 456 mm	1 463 mm
MAS LEDtube 1500mm HO 26W 840 T5	15,5 mm	17,1 mm	1 449 mm	1 456 mm	1 463 mm
MAS LEDtube 1500mm HO 26W 865 T5	15,5 mm	17,1 mm	1 449 mm	1 456 mm	1 463 mm
MAS LEDtube 1500mm UO 36W 830 T5	15,5 mm	18,8 mm	1 449 mm	1 456,1 mm	1 463,2 mm
MAS LEDtube 1500mm UO 36W 840 T5	15,5 mm	18,8 mm	1 449 mm	1 456,1 mm	1 463,2 mm
MAS LEDtube 1500mm UO 36W 865 T5	15,5 mm	18,8 mm	1 449 mm	1 456,1 mm	1 463,2 mm
MAS LEDtube 600mm HE 7W 830 T5 EU	15,7 mm	19 mm	549 mm	556,1 mm	563,2 mm
MAS LEDtube 600mm HE 7W 840 T5 EU	15,7 mm	19 mm	549 mm	556,1 mm	563,2 mm
MAS LEDtube 600mm HE 7W 865 T5 EU	15,7 mm	19 mm	549 mm	556,1 mm	563,2 mm
MAS LEDtube 600mm HO 10.5W 830 T5		19 mm	549 mm	556,1 mm	563,2 mm
MAS LEDtube 600mm HO 10.5W 840 T5		19 mm	549 mm	556,1 mm	563,2 mm
MAS LEDtube 600mm HO 10.5W 865 T5		19 mm	549 mm	556,1 mm	563,2 mm
MAS LEDtube 900mm HE 11.5W 830 T5 EU	15,7 mm	19 mm	849 mm	856,1 mm	863,2 mm
MAS LEDtube 900mm HE 11.5W 840 T5 EU	15,7 mm	19 mm	849 mm	856,1 mm	863,2 mm
MAS LEDtube 900mm HE 11.5W 865 T5 EU	15,7 mm	19 mm	849 mm	856,1 mm	863,2 mm
MAS LEDtube 900mm HO 18.5W 830 T5		19 mm	849 mm	856,1 mm	863,2 mm

MASTER LEDtube Mains T5

Mittapiirros

Product	D1	D2	A1	A2	A3
MAS LEDtube 900mm HO 18.5W 840 T5		19 mm	849 mm	856,1 mm	863,2 mm
MAS LEDtube 900mm HO 18.5W 865 T5		19 mm	849 mm	856,1 mm	863,2 mm

Yleistä tietoa	
Kanta	G5
Sytytys	200 000
Nimelliskäyttöikä	50 000 tuntia
Valaistuksen tekniset tiedot	
Keilakulma (nim.)	200 °
Värintoistoindeksi (CRI)	80
LLMF nimelliskäyttöiän lopussa (nim.)	70 %
Käyttö- ja sähkö tiedot	
Syöttötaajuus	50–60 Hz
Syttymisaika (nim.)	0,5 s
Ohjausjärjestelmät ja himmennys	
Himmennettävä	Ei
Mekaaniset tiedot ja runko	
Lampun pinta	Matta
Hehkulampun muoto	T5

Valaistuksen tekniset tiedot

Order Code	Full Product Name	Värlämpötila (nim.)	Värikoodi	Valovirta
929002474802	MAS LEDtube 1500mm UO 36W 830 T5	3000 K	830	5 200 lm
929002474902	MAS LEDtube 1500mm UO 36W 840 T5	4000 K	840	5 600 lm
929002475002	MAS LEDtube 1500mm UO 36W 865 T5	6500 K	865	5 600 lm
929001908502	MAS LEDtube 1200mm HO 26W 830 T5	3000 K	830	3 600 lm
929001908602	MAS LEDtube 1200mm HO 26W 840 T5	4000 K	840	3 900 lm
929001908702	MAS LEDtube 1200mm HO 26W 865 T5	6500 K	865	3 900 lm
929001908802	MAS LEDtube 1500mm HO 26W 830 T5	3000 K	830	3 600 lm
929001908902	MAS LEDtube 1500mm HO 26W 840 T5	4000 K	840	3 900 lm
929001909002	MAS LEDtube 1500mm HO 26W 865 T5	6500 K	865	3 900 lm
929002421202	MAS LEDtube 1500mm HE 20W 830 T5 EU	3000 K	830	2 800 lm
929002421302	MAS LEDtube 1500mm HE 20W 840 T5 EU	4000 K	840	3 000 lm
929002421402	MAS LEDtube 1500mm HE 20W 865 T5 EU	6500 K	865	3 000 lm
929003044402	MAS LEDtube 1200mm HE 16.5W 830 T5 EU	3000 K	830	2 300 lm
929003044502	MAS LEDtube 1200mm HE 16.5W 840 T5 EU	4000 K	840	2 500 lm
929003044602	MAS LEDtube 1200mm HE 16.5W 865 T5 EU	6500 K	865	2 500 lm
929003734002	MAS LEDtube 900mm HE 11.5W 830 T5 EU	3000 K	830	1 600 lm
929003734102	MAS LEDtube 900mm HE 11.5W 840 T5 EU	4000 K	840	1 700 lm
929003734202	MAS LEDtube 900mm HE 11.5W 865 T5 EU	6500 K	865	1 700 lm
929003734302	MAS LEDtube 600mm HO 10.5W 830 T5	3000 K	830	1 500 lm
929003734402	MAS LEDtube 600mm HO 10.5W 840 T5	4000 K	840	1 600 lm
929003734502	MAS LEDtube 600mm HO 10.5W 865 T5	6500 K	865	1 600 lm
929003734602	MAS LEDtube 900mm HO 18.5W 830 T5	3000 K	830	2 600 lm
929003734702	MAS LEDtube 900mm HO 18.5W 840 T5	4000 K	840	2 800 lm
929003734802	MAS LEDtube 900mm HO 18.5W 865 T5	6500 K	865	2 800 lm
929003795402	MAS LEDtube 600mm HE 7W 830 T5 EU	3000 K	830	1 000 lm
929003795502	MAS LEDtube 600mm HE 7W 840 T5 EU	4000 K	840	1 050 lm
929003795602	MAS LEDtube 600mm HE 7W 865 T5 EU	6500 K	865	1 050 lm

Käyttö- ja sähkö tiedot

Order Code	Full Product Name	Viivatiheys	Virrankulutus
929002474802	MAS LEDtube 1500mm UO 36W 830 T5	50 to 60 Hz	36 W
929002474902	MAS LEDtube 1500mm UO 36W 840 T5	50 to 60 Hz	36 W
929002475002	MAS LEDtube 1500mm UO 36W 865 T5	50 to 60 Hz	36 W
929001908502	MAS LEDtube 1200mm HO 26W 830 T5	50 to 60 Hz	26 W
929001908602	MAS LEDtube 1200mm HO 26W 840 T5	50 to 60 Hz	26 W
929001908702	MAS LEDtube 1200mm HO 26W 865 T5	50 to 60 Hz	26 W
929001908802	MAS LEDtube 1500mm HO 26W 830 T5	50 to 60 Hz	26 W
929001908902	MAS LEDtube 1500mm HO 26W 840 T5	50 to 60 Hz	26 W
929001909002	MAS LEDtube 1500mm HO 26W 865 T5	50 to 60 Hz	26 W

Order Code	Full Product Name	Viivatiheys	Virrankulutus
929002421202	MAS LEDtube 1500mm HE 20W 830 T5 EU	50 to 60 Hz	20 W
929002421302	MAS LEDtube 1500mm HE 20W 840 T5 EU	50 to 60 Hz	20 W
929002421402	MAS LEDtube 1500mm HE 20W 865 T5 EU	50 to 60 Hz	20 W
929003044402	MAS LEDtube 1200mm HE 16.5W 830 T5 EU	50 to 60 Hz	16,5 W
929003044502	MAS LEDtube 1200mm HE 16.5W 840 T5 EU	50 to 60 Hz	16,5 W

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Order Code	Full Product Name	Viivatiheys	Virrankulutus
929003044602	MAS LEDtube 1200mm HE 16.5W 865 T5 EU	50 to 60 Hz	16,5 W
929003734002	MAS LEDtube 900mm HE 11.5W 830 T5 EU	50 to 60 Hz	11,5 W
929003734102	MAS LEDtube 900mm HE 11.5W 840 T5 EU	50 to 60 Hz	11,5 W
929003734202	MAS LEDtube 900mm HE 11.5W 865 T5 EU	50 to 60 Hz	11,5 W
929003734302	MAS LEDtube 600mm HO 10.5W 830 T5	-	10,5 W

Käyttölämpötila

Order Code	Full Product Name	T-Case, maksimi (nim.)
929002474802	MAS LEDtube 1500mm UO 36W 830 T5	75 °C
929002474902	MAS LEDtube 1500mm UO 36W 840 T5	75 °C
929002475002	MAS LEDtube 1500mm UO 36W 865 T5	75 °C
929001908502	MAS LEDtube 1200mm HO 26W 830 T5	65 °C
929001908602	MAS LEDtube 1200mm HO 26W 840 T5	65 °C
929001908702	MAS LEDtube 1200mm HO 26W 865 T5	65 °C
929001908802	MAS LEDtube 1500mm HO 26W 830 T5	65 °C
929001908902	MAS LEDtube 1500mm HO 26W 840 T5	65 °C
929001909002	MAS LEDtube 1500mm HO 26W 865 T5	65 °C
929002421202	MAS LEDtube 1500mm HE 20W 830 T5 EU	55 °C
929002421302	MAS LEDtube 1500mm HE 20W 840 T5 EU	55 °C
929002421402	MAS LEDtube 1500mm HE 20W 865 T5 EU	55 °C
929003044402	MAS LEDtube 1200mm HE 16.5W 830 T5 EU	55 °C
929003044502	MAS LEDtube 1200mm HE 16.5W 840 T5 EU	55 °C

Merkinnät ja luokitukset

Order Code	Full Product Name	Ympäristön lämpötila	Energiankulutus kWh/1000 h
929002474802	MAS LEDtube 1500mm UO 36W 830 T5	-20...+45 °C	36 kWh
929002474902	MAS LEDtube 1500mm UO 36W 840 T5	-20...+45 °C	36 kWh
929002475002	MAS LEDtube 1500mm UO 36W 865 T5	-20...+45 °C	36 kWh
929001908502	MAS LEDtube 1200mm HO 26W 830 T5	-20...+45 °C	26 kWh
929001908602	MAS LEDtube 1200mm HO 26W 840 T5	-20...+45 °C	26 kWh
929001908702	MAS LEDtube 1200mm HO 26W 865 T5	-20...+45 °C	26 kWh
929001908802	MAS LEDtube 1500mm HO 26W 830 T5	-20...+45 °C	26 kWh
929001908902	MAS LEDtube 1500mm HO 26W 840 T5	-20...+45 °C	26 kWh
929001909002	MAS LEDtube 1500mm HO 26W 865 T5	-20...+45 °C	26 kWh

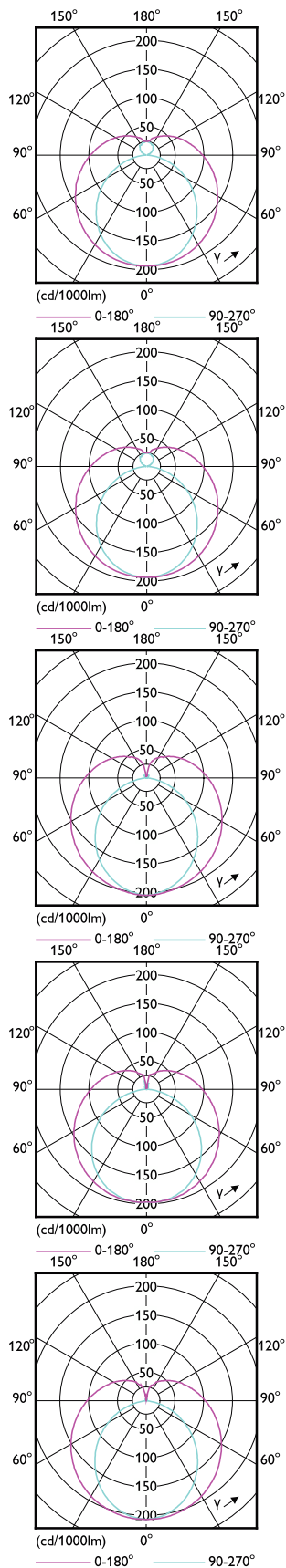
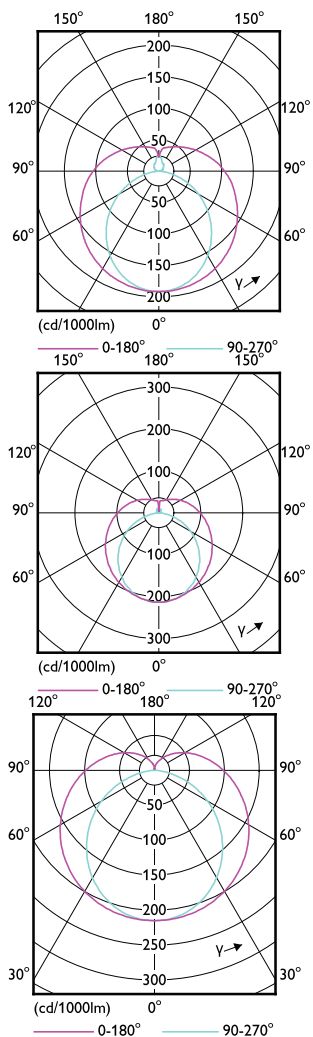
Order Code	Full Product Name	Viivatiheys	Virrankulutus
929003734402	MAS LEDtube 600mm HO 10.5W 840 T5	-	10,5 W
929003734502	MAS LEDtube 600mm HO 10.5W 865 T5	-	10,5 W
929003734602	MAS LEDtube 900mm HO 18.5W 830 T5	-	18,5 W
929003734702	MAS LEDtube 900mm HO 18.5W 840 T5	-	18,5 W
929003734802	MAS LEDtube 900mm HO 18.5W 865 T5	-	18,5 W
929003795402	MAS LEDtube 600mm HE 7W 830 T5 EU	-	7 W
929003795502	MAS LEDtube 600mm HE 7W 840 T5 EU	-	7 W
929003795602	MAS LEDtube 600mm HE 7W 865 T5 EU	-	7 W

Order Code	Full Product Name	T-Case, maksimi (nim.)
929003044602	MAS LEDtube 1200mm HE 16.5W 865 T5 EU	55 °C
929003734002	MAS LEDtube 900mm HE 11.5W 830 T5 EU	45 °C
929003734102	MAS LEDtube 900mm HE 11.5W 840 T5 EU	45 °C
929003734202	MAS LEDtube 900mm HE 11.5W 865 T5 EU	45 °C
929003734302	MAS LEDtube 600mm HO 10.5W 830 T5	60 °C
929003734402	MAS LEDtube 600mm HO 10.5W 840 T5	60 °C
929003734502	MAS LEDtube 600mm HO 10.5W 865 T5	60 °C
929003734602	MAS LEDtube 900mm HO 18.5W 830 T5	60 °C
929003734702	MAS LEDtube 900mm HO 18.5W 840 T5	60 °C
929003734802	MAS LEDtube 900mm HO 18.5W 865 T5	60 °C
929003795402	MAS LEDtube 600mm HE 7W 830 T5 EU	50 °C
929003795502	MAS LEDtube 600mm HE 7W 840 T5 EU	50 °C
929003795602	MAS LEDtube 600mm HE 7W 865 T5 EU	50 °C

Order Code	Full Product Name	Ympäristön lämpötila	Energiankulutus kWh/1000 h
929002421202	MAS LEDtube 1500mm HE 20W 830 T5 EU	-20...+45 °C	20 kWh
929002421302	MAS LEDtube 1500mm HE 20W 840 T5 EU	-20...+45 °C	20 kWh
929002421402	MAS LEDtube 1500mm HE 20W 865 T5 EU	-20...+45 °C	20 kWh
929003044402	MAS LEDtube 1200mm HE 16.5W 830 T5 EU	-20...+45 °C	17 kWh
929003044502	MAS LEDtube 1200mm HE 16.5W 840 T5 EU	-20...+45 °C	17 kWh
929003044602	MAS LEDtube 1200mm HE 16.5W 865 T5 EU	-20...+45 °C	17 kWh
929003734002	MAS LEDtube 900mm HE 11.5W 830 T5 EU	-20...+45 °C	12 kWh
929003734102	MAS LEDtube 900mm HE 11.5W 840 T5 EU	-20...+45 °C	12 kWh
929003734202	MAS LEDtube 900mm HE 11.5W 865 T5 EU	-20...+45 °C	12 kWh

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Order Code	Full Product Name	Ympäristön lämpötila	Energiankulutus kWh/1000 h
929003734302	MAS LEDtube 600mm HO 10.5W 830 T5	-20...+45 °C	11 kWh
929003734402	MAS LEDtube 600mm HO 10.5W 840 T5	-20...+45 °C	11 kWh
929003734502	MAS LEDtube 600mm HO 10.5W 865 T5	-20...+45 °C	11 kWh
929003734602	MAS LEDtube 900mm HO 18.5W 830 T5	-20...+45 °C	19 kWh
929003734702	MAS LEDtube 900mm HO 18.5W 840 T5	-20...+45 °C	19 kWh
929003734802	MAS LEDtube 900mm HO 18.5W 865 T5	-20...+45 °C	19 kWh
929003795402	MAS LEDtube 600mm HE 7W 830 T5 EU	-20...+45 °C	7 kWh
929003795502	MAS LEDtube 600mm HE 7W 840 T5 EU	-20...+45 °C	7 kWh
929003795602	MAS LEDtube 600mm HE 7W 865 T5 EU	-20...+45 °C	7 kWh



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