



For topydelse og bæredygtighed

MASTER LEDtube InstantFit HF T5

Philips MASTER LEDtube har en LED-lyskilde integreret i en traditionel lysstofrørsudformning. Dens unikke design skaber et perfekt ensartet visuelt look, som ikke kan skelnes fra traditionelle lysstofrør. Disse T5 lysstofrør er det rette valg for fremragende ydeevne og er designet til at modstå hverdagens forhold. Store besparelser takket være lavt energiforbrug og en usædvanlig lang levetid, hvilket gør disse T5 LED-lysstofrør til det rette valg til enhver krævende anvendelse.

Fordele

- Absolut ydelse, der tilbyder en løsning til ethvert anvendelsesområde
- Stor besparelse med lavt energiforbrug og lang levetid
- Robust og pålidelig: tåler hverdagsforhold

Funktioner

- Eftermontering af eksisterende T5 lyskilder med HF-forkobling
- Kompatibel med en bred vifte af forkoblinger
- > 50 % energibesparelse sammenlignet med lysstofrør med op til 155 lm/W
- Ekstra lang levetid på op til 60.000 timer
- Ultrahøjt udbytte med op til 5600 lm
- Intet kviksølv

Anvendelsesområder

- Kontor
- Skoler
- Detailhandel

MASTER LEDtube InstantFit HF T5

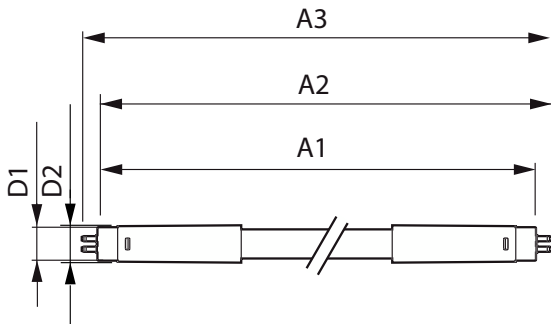
Versions



LEDtube MAS G5

MASTER LEDtube InstantFit HF T5

Målskitse



| Product | D1 | D2 | A1 | A2 | A3 |
|---|---------|----------|----------|------------|------------|
| MAS LEDtube HF 1200mm HE 16.5W 830 T5 | 15,5 mm | 18,8 mm | 1.149 mm | 1.156,1 mm | 1.163,2 mm |
| MAS LEDtube HF 1200mm HE 16.5W 840 T5 | 15,5 mm | 18,8 mm | 1.149 mm | 1.156,1 mm | 1.163,2 mm |
| MAS LEDtube HF 1200mm HE 16.5W 865 T5 | 15,5 mm | 18,8 mm | 1.149 mm | 1.156,1 mm | 1.163,2 mm |
| MAS LEDtube HF 1200mm HO 26W 830 T5 OE | 15,5 mm | 19 mm | 1.149 mm | 1.156 mm | 1.163 mm |
| MAS LEDtube HF 1200mm HO 26W 840 T5 OE | 15,5 mm | 19 mm | 1.149 mm | 1.156 mm | 1.163 mm |
| MAS LEDtube HF 1200mm HO 26W 865 T5 OE | 15,5 mm | 19 mm | 1.149 mm | 1.156 mm | 1.163 mm |
| MAS LEDtube HF 1500mm HE 20W 830 T5 | 15,5 mm | 18,8 mm | 1.449 mm | 1.456,1 mm | 1.463,2 mm |
| MAS LEDtube HF 1500mm HE 20W 840 T5 | 15,5 mm | 18,8 mm | 1.449 mm | 1.456,1 mm | 1.463,2 mm |
| MAS LEDtube HF 1500mm HE 20W 865 T5 | 15,5 mm | 18,8 mm | 1.449 mm | 1.456,1 mm | 1.463,2 mm |
| MAS LEDtube HF 1500mm HO 26W 830 T5 OE | 15,5 mm | 19 mm | 1.449 mm | 1.456 mm | 1.463 mm |
| MAS LEDtube HF 1500mm HO 26W 840 T5 OE | 15,5 mm | 19 mm | 1.449 mm | 1.456 mm | 1.463 mm |
| MAS LEDtube HF 1500mm HO 26W 865 T5 OE | 15,5 mm | 19 mm | 1.449 mm | 1.456 mm | 1.463 mm |
| MAS LEDtube HF 1500mm UO 36W 830 T5 | 15,5 mm | 19 mm | 1.449 mm | 1.456 mm | 1.463 mm |
| MAS LEDtube HF 1500mm UO 36W 840 T5 | 15,5 mm | 19 mm | 1.449 mm | 1.456 mm | 1.463 mm |
| MAS LEDtube HF 1500mm UO 36W 865 T5 | 15,5 mm | 19 mm | 1.449 mm | 1.456 mm | 1.463 mm |
| MAS LEDtube HF 600mm HE 8W 830 T5 | 15,5 mm | 18,8 mm | 549 mm | 556,1 mm | 563,2 mm |
| MAS LEDtube HF 600mm HE 8W 840 T5 | 15,5 mm | 18,8 mm | 549 mm | 556,1 mm | 563,2 mm |
| MAS LEDtube HF 600mm HE 8W 865 T5 | 15,5 mm | 18,8 mm | 549 mm | 556,1 mm | 563,2 mm |
| MAS LEDtube HF 600mm HO 10.5W 830 T5 | 15,5 mm | 16/19 mm | 549 mm | 556 mm | 563 mm |
| MAS LEDtube HF 600mm HO 10.5W 840 T5 | 15,5 mm | 16/19 mm | 549 mm | 556 mm | 563 mm |
| MAS LEDtube HF 600mm HO 10.5W 865 T5 | 15,5 mm | 16/19 mm | 549 mm | 556 mm | 563 mm |
| MAS LEDtube HF 900mm HE 11.5W 830 T5 | 15,5 mm | 16/19 mm | 849 mm | 856 mm | 863 mm |
| MAS LEDtube HF 900mm HE 11.5W 840 T5 | 15,5 mm | 16/19 mm | 849 mm | 856 mm | 863 mm |
| MAS LEDtube HF 900mm HE 11.5W 865 T5 | 15,5 mm | 16/19 mm | 849 mm | 856 mm | 863 mm |
| MAS LEDtube HF 900mm HO 18.5W 830 T5 | 15,5 mm | 16/19 mm | 849 mm | 856 mm | 863 mm |

MASTER LEDtube InstantFit HF T5

Målskitse

| Product | D1 | D2 | A1 | A2 | A3 |
|---|---------|----------|--------|--------|--------|
| MAS LEDtube HF 900mm HO 18.5W 840 T5 | 15,5 mm | 16/19 mm | 849 mm | 856 mm | 863 mm |
| MAS LEDtube HF 900mm HO 18.5W 865 T5 | 15,5 mm | 16/19 mm | 849 mm | 856 mm | 863 mm |

| Generelle oplysninger | |
|--|---|
| Fod | G5 |
| Skiftecyklus | 50.000 |
| Normeret levetid | 60.000 t |
| Lysteknisk | |
| Spredningsvinkel (nom.) | 200 ° |
| Farvegengivelsesindeks (CRI) | 80 |
| LLMF ved den nominelle levetids udløb (nom.) | 70 % |
| Drift og el | |
| Opstartstid (nom.) | 0,5 s |
| Temperatur | |
| Omgivende temperaturområde | -20 °C til 45 °C |
| Lysstyringssystemer og dæmpning | |
| Dæmpbar | Ja – kontrollér kompatibilitet med forkoblinger |
| Mekanik og armaturhus | |
| Pære finish | Matteret |
| Lyskildeform | Rør, dobbelte ender |

Lysteknisk

| Order Code | Full Product Name | Korreleret | | |
|------------|--|------------------------|-----------|----------|
| | | farvetemperatur (nom.) | Farvekode | Lysstrøm |
| 74951400 | Master LEDtube HF 1200mm HO 26W 830 T5 OE | 3000 K | 830 | 3.700 lm |
| 74953800 | Master LEDtube HF 1200mm HO 26W 840 T5 OE | 4000 K | 840 | 3.900 lm |
| 74955200 | Master LEDtube HF 1200mm HO 26W 865 T5 OE | 6500 K | 865 | 3.900 lm |
| 74957600 | Master LEDtube HF 1500mm HO 26W 830 T5 OE | 3000 K | 830 | 3.700 lm |
| 74959000 | Master LEDtube HF 1500mm HO 26W 840 T5 OE | 4000 K | 840 | 3.900 lm |
| 74961300 | Master LEDtube HF 1500mm HO 26W 865 T5 OE | 6500 K | 865 | 3.900 lm |
| 41905600 | Master LEDtube HF 1500mm UO 36W 830 T5 | 3000 K | 830 | 5.200 lm |
| 41907000 | Master LEDtube HF 1500mm UO 36W 840 T5 | 4000 K | 840 | 5.600 lm |
| 41909400 | Master LEDtube HF 1500mm UO 36W 865 T5 | 6500 K | 865 | 5.600 lm |
| 74323200 | Master LEDtube HF 600mm HE 8W 830 T5 | 3000 K | 830 | 1.000 lm |
| 74325600 | Master LEDtube HF 600mm HE 8W 840 T5 | 4000 K | 840 | 1.050 lm |
| 74327000 | Master LEDtube HF 600mm HE 8W 865 T5 | 6500 K | 865 | 1.050 lm |
| 74329400 | Master LEDtube HF 1200mm HE 16.5W 830 T5 | 3000 K | 830 | 2.300 lm |
| 74331700 | Master LEDtube HF 1200mm HE 16.5W 840 T5 | 4000 K | 840 | 2.500 lm |
| 74333100 | Master LEDtube HF 1200mm HE 16.5W 865 T5 | 6500 K | 865 | 2.500 lm |
| 74335500 | Master LEDtube HF 1500mm HE 20W 830 T5 | 3000 K | 830 | 2.800 lm |
| 74337900 | Master LEDtube HF 1500mm HE 20W 840 T5 | 4000 K | 840 | 3.000 lm |
| 74339300 | Master LEDtube HF 1500mm HE 20W 865 T5 | 6500 K | 865 | 3.000 lm |
| 16307200 | Master LEDtube HF 600mm HO 10.5W 830 T5 | 3000 K | 830 | 1.500 lm |
| 16309600 | Master LEDtube HF 600mm HO 10.5W 840 T5 | 4000 K | 840 | 1.600 lm |
| 16311900 | Master LEDtube HF 600mm HO 10.5W 865 T5 | 6500 K | 865 | 1.600 lm |
| 16313300 | Master LEDtube HF 900mm HO 18.5W 830 T5 | 3000 K | 830 | 2.600 lm |
| 16315700 | Master LEDtube HF 900mm HO 18.5W 840 T5 | 4000 K | 840 | 2.800 lm |
| 16317100 | Master LEDtube HF 900mm HO 18.5W 865 T5 | 6500 K | 865 | 2.800 lm |
| 16319500 | Master LEDtube HF 900mm HE 11.5W 830 T5 | 3000 K | 830 | 1.600 lm |
| 16321800 | Master LEDtube HF 900mm HE 11.5W 840 T5 | 4000 K | 840 | 1.700 lm |
| 16323200 | Master LEDtube HF 900mm HE 11.5W 865 T5 | 6500 K | 865 | 1.700 lm |

Drift og el

| Order Code | Full Product Name | Indgangsfrekvens | Linjefrekvens | Strømforgbrug | Order Code | Full Product Name | Indgangsfrekvens | Linjefrekvens | Strømforgbrug |
|------------|---|------------------|---------------|---------------|------------|---|------------------|---------------|---------------|
| 74951400 | Master LEDtube HF 1200mm HO 26W 830 T5 OE | 30 K til 60 K Hz | 30K to 60K Hz | 26 W | 74953800 | Master LEDtube HF 1200mm HO 26W 840 T5 OE | 30 K til 60 K Hz | 30K to 60K Hz | 26 W |

MASTER LEDtube InstantFit HF T5

| Order Code | Full Product Name | Indgangsfrekvens | Linjefrekvens | Strømforsbrug |
|------------|---|-------------------|----------------|---------------|
| 74955200 | Master LEDtube HF 1200mm HO 26W 865 T5 OE | 30 K til 60 K Hz | 30K to 60K Hz | 26 W |
| 74957600 | Master LEDtube HF 1500mm HO 26W 830 T5 OE | 20 K til 140 K Hz | 20K to 140K Hz | 26 W |
| 74959000 | Master LEDtube HF 1500mm HO 26W 840 T5 OE | 20 K til 140 K Hz | 20K to 140K Hz | 26 W |
| 74961300 | Master LEDtube HF 1500mm HO 26W 865 T5 OE | 20 K til 140 K Hz | 20K to 140K Hz | 26 W |
| 41905600 | Master LEDtube HF 1500mm UO 36W 830 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 36 W |
| 41907000 | Master LEDtube HF 1500mm UO 36W 840 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 36 W |
| 41909400 | Master LEDtube HF 1500mm UO 36W 865 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 36 W |
| 74323200 | Master LEDtube HF 600mm HE 8W 830 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 8 W |
| 74325600 | Master LEDtube HF 600mm HE 8W 840 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 8 W |
| 74327000 | Master LEDtube HF 600mm HE 8W 865 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 8 W |
| 74329400 | Master LEDtube HF 1200mm HE 16.5W 830 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 16,5 W |
| 74331700 | Master LEDtube HF 1200mm HE 16.5W 840 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 16,5 W |
| 74333100 | Master LEDtube HF 1200mm HE 16.5W 865 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 16,5 W |

| Order Code | Full Product Name | Indgangsfrekvens | Linjefrekvens | Strømforsbrug |
|------------|---|-------------------|----------------|---------------|
| 74335500 | Master LEDtube HF 1500mm HE 20W 830 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 20 W |
| 74337900 | Master LEDtube HF 1500mm HE 20W 840 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 20 W |
| 74339300 | Master LEDtube HF 1500mm HE 20W 865 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 20 W |
| 16307200 | Master LEDtube HF 600mm HO 10.5W 830 T5 | 10 K til 120 K Hz | 10K to 120K Hz | 10,5 W |
| 16309600 | Master LEDtube HF 600mm HO 10.5W 840 T5 | 10 K til 120 K Hz | 10K to 120K Hz | 10,5 W |
| 16311900 | Master LEDtube HF 600mm HO 10.5W 865 T5 | 10 K til 120 K Hz | 10K to 120K Hz | 10,5 W |
| 16313300 | Master LEDtube HF 900mm HO 18.5W 830 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 18,5 W |
| 16315700 | Master LEDtube HF 900mm HO 18.5W 840 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 18,5 W |
| 16317100 | Master LEDtube HF 900mm HO 18.5W 865 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 18,5 W |
| 16319500 | Master LEDtube HF 900mm HE 11.5W 830 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 11,5 W |
| 16321800 | Master LEDtube HF 900mm HE 11.5W 840 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 11,5 W |
| 16323200 | Master LEDtube HF 900mm HE 11.5W 865 T5 | 30 K til 100 K Hz | 30K to 100K Hz | 11,5 W |

Temperatur

| Order Code | Full Product Name | T-kappe, maks. (nom.) |
|------------|---|-----------------------|
| 74951400 | Master LEDtube HF 1200mm HO 26W 830 T5 OE | 55 °C |
| 74953800 | Master LEDtube HF 1200mm HO 26W 840 T5 OE | 55 °C |
| 74955200 | Master LEDtube HF 1200mm HO 26W 865 T5 OE | 55 °C |
| 74957600 | Master LEDtube HF 1500mm HO 26W 830 T5 OE | 50 °C |
| 74959000 | Master LEDtube HF 1500mm HO 26W 840 T5 OE | 50 °C |
| 74961300 | Master LEDtube HF 1500mm HO 26W 865 T5 OE | 50 °C |
| 41905600 | Master LEDtube HF 1500mm UO 36W 830 T5 | 75 °C |
| 41907000 | Master LEDtube HF 1500mm UO 36W 840 T5 | 75 °C |
| 41909400 | Master LEDtube HF 1500mm UO 36W 865 T5 | 75 °C |
| 74323200 | Master LEDtube HF 600mm HE 8W 830 T5 | 65 °C |
| 74325600 | Master LEDtube HF 600mm HE 8W 840 T5 | 65 °C |
| 74327000 | Master LEDtube HF 600mm HE 8W 865 T5 | 65 °C |

| Order Code | Full Product Name | T-kappe, maks. (nom.) |
|------------|--|-----------------------|
| 74329400 | Master LEDtube HF 1200mm HE 16.5W 830 T5 | 65 °C |
| 74331700 | Master LEDtube HF 1200mm HE 16.5W 840 T5 | 65 °C |
| 74333100 | Master LEDtube HF 1200mm HE 16.5W 865 T5 | 65 °C |
| 74335500 | Master LEDtube HF 1500mm HE 20W 830 T5 | 65 °C |
| 74337900 | Master LEDtube HF 1500mm HE 20W 840 T5 | 65 °C |
| 74339300 | Master LEDtube HF 1500mm HE 20W 865 T5 | 65 °C |
| 16307200 | Master LEDtube HF 600mm HO 10.5W 830 T5 | 55 °C |
| 16309600 | Master LEDtube HF 600mm HO 10.5W 840 T5 | 55 °C |
| 16311900 | Master LEDtube HF 600mm HO 10.5W 865 T5 | 55 °C |
| 16313300 | Master LEDtube HF 900mm HO 18.5W 830 T5 | 60 °C |
| 16315700 | Master LEDtube HF 900mm HO 18.5W 840 T5 | 60 °C |
| 16317100 | Master LEDtube HF 900mm HO 18.5W 865 T5 | 60 °C |

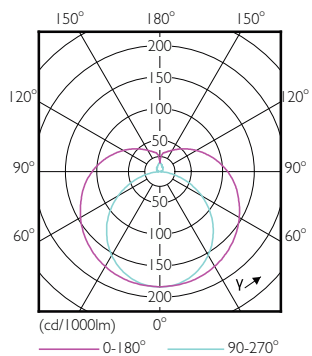
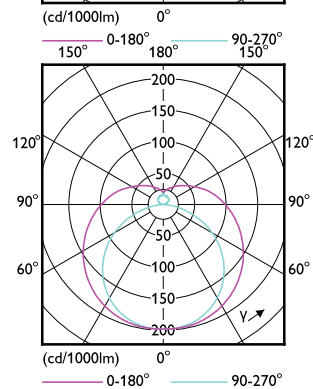
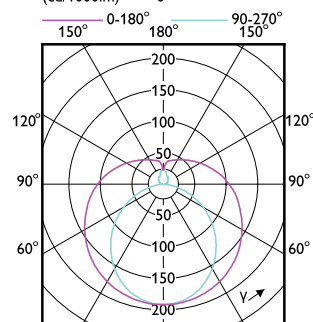
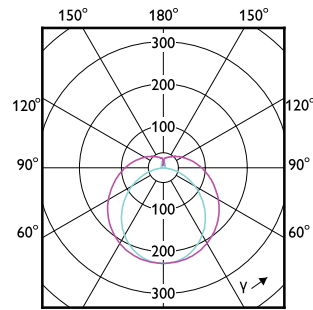
MASTER LEDtube InstantFit HF T5

| Order Code | Full Product Name | T-kappe, maks. (nom.) |
|------------|---|-----------------------|
| 16319500 | Master LEDtube HF 900mm HE 11.5W 830 T5 | 55 °C |
| 16321800 | Master LEDtube HF 900mm HE 11.5W 840 T5 | 55 °C |

| Order Code | Full Product Name | T-kappe, maks. (nom.) |
|------------|---|-----------------------|
| 16323200 | Master LEDtube HF 900mm HE 11.5W 865 T5 | 55 °C |

Godkendelse og anvendelsesområde

| Order Code | Full Product Name | Energiforbrug kWh/ 1000 t. |
|------------|---|-------------------------------|
| 74951400 | Master LEDtube HF 1200mm HO 26W 830 T5 OE | 26 kWh |
| 74953800 | Master LEDtube HF 1200mm HO 26W 840 T5 OE | 26 kWh |
| 74955200 | Master LEDtube HF 1200mm HO 26W 865 T5 OE | 26 kWh |
| 74957600 | Master LEDtube HF 1500mm HO 26W 830 T5 OE | 26 kWh |
| 74959000 | Master LEDtube HF 1500mm HO 26W 840 T5 OE | 26 kWh |
| 74961300 | Master LEDtube HF 1500mm HO 26W 865 T5 OE | 26 kWh |
| 41905600 | Master LEDtube HF 1500mm UO 36W 830 T5 | 36 kWh |
| 41907000 | Master LEDtube HF 1500mm UO 36W 840 T5 | 36 kWh |
| 41909400 | Master LEDtube HF 1500mm UO 36W 865 T5 | 36 kWh |
| 74323200 | Master LEDtube HF 600mm HE 8W 830 T5 | 8 kWh |
| 74325600 | Master LEDtube HF 600mm HE 8W 840 T5 | 8 kWh |
| 74327000 | Master LEDtube HF 600mm HE 8W 865 T5 | 8 kWh |
| 74329400 | Master LEDtube HF 1200mm HE 16.5W 830 T5 | 17 kWh |
| 74331700 | Master LEDtube HF 1200mm HE 16.5W 840 T5 | 17 kWh |
| 74333100 | Master LEDtube HF 1200mm HE 16.5W 865 T5 | 17 kWh |
| 74335500 | Master LEDtube HF 1500mm HE 20W 830 T5 | 20 kWh |
| 74337900 | Master LEDtube HF 1500mm HE 20W 840 T5 | 20 kWh |
| 74339300 | Master LEDtube HF 1500mm HE 20W 865 T5 | 20 kWh |
| 16307200 | Master LEDtube HF 600mm HO 10.5W 830 T5 | 11 kWh |
| 16309600 | Master LEDtube HF 600mm HO 10.5W 840 T5 | 11 kWh |
| 16311900 | Master LEDtube HF 600mm HO 10.5W 865 T5 | 11 kWh |
| 16313300 | Master LEDtube HF 900mm HO 18.5W 830 T5 | 19 kWh |
| 16315700 | Master LEDtube HF 900mm HO 18.5W 840 T5 | 19 kWh |
| 16317100 | Master LEDtube HF 900mm HO 18.5W 865 T5 | 19 kWh |
| 16319500 | Master LEDtube HF 900mm HE 11.5W 830 T5 | 12 kWh |
| 16321800 | Master LEDtube HF 900mm HE 11.5W 840 T5 | 12 kWh |
| 16323200 | Master LEDtube HF 900mm HE 11.5W 865 T5 | 12 kWh |



MASTER LEDtube InstantFit HF T5

