

性能和可持续性俱佳

MASTER LEDtube InstantFit HF T5

Philips MASTER LED 灯管将 LED 光源融入到传统的荧光灯外形中。本产品独具匠心，外形秉承经典设计，与传统的荧光灯别无二致。T5 LED 照明灯管是实现卓越性能的理想之选，经久耐用，适合日常使用。此灯管能耗较低，具有超长的使用寿命，因此具有出色的经济性，适用于各种严苛应用。

优点

- 性能卓越，是适用于所有应用的解决方案
- 低能耗、使用寿命长，经济性出色
- 坚固可靠：经久耐用，适合日常使用

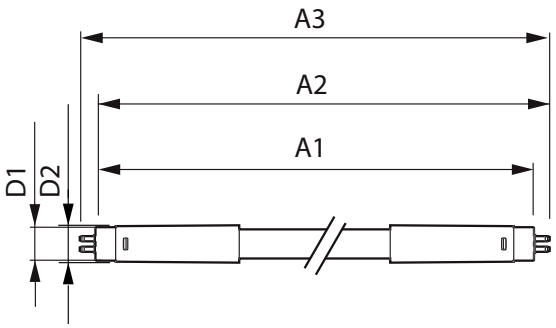
特点

- 可对配备 HF 镇流器的现有 T5 灯具进行改造
- 兼容多种镇流器
- >与高达 155 流明/瓦的荧光灯管相比，节能水平达 50%
- 超长使用寿命，长达 60,000 小时
- 超高输出达 5600 流明
- 无汞

应用

- 办公照明
- 学校
- 商场照明

二维绘图



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 900mm HE 11.5W 840 T5	15.5 mm	16/19 mm	849 mm	856 mm	863 mm

MASTER LEDtube InstantFit HF T5

一般信息	
底盖	G5
切换循环	50,000
标称使用寿命	60,000 小时
灯技术	
光束角度 (标称)	200 °
显色指数 (CRI)	80
标称使用寿命结束时灯的光通维持率 (标称)	70 %
操作和电气	
启动时间 (标称)	0.5 s
温度	
环境温度范围	-20 °C 至 45 °C
控制和调光	
可调光	是 – 检查镇流器兼容性
机械和外壳	
灯泡外观	磨砂
灯泡外形	T5

灯技术

Order Code	Full Product Name	相关色温 (标称)	颜色代码	光通量
929002352002	MAS LEDtube HF 1200mm HO 26W 830 T5 OE	3000 K	830	3,700 lm
929002352102	MAS LEDtube HF 1200mm HO 26W 840 T5 OE	4000 K	840	3,900 lm
929002352202	MAS LEDtube HF 1200mm HO 26W 865 T5 OE	6500 K	865	3,900 lm
929002352302	MAS LEDtube HF 1500mm HO 26W 830 T5 OE	3000 K	830	3,700 lm
929002352402	MAS LEDtube HF 1500mm HO 26W 840 T5 OE	4000 K	840	3,900 lm
929002352502	MAS LEDtube HF 1500mm HO 26W 865 T5 OE	6500 K	865	3,900 lm
929001391002	MAS LEDtube HF 1200mm HE 16.5W 830 T5	3000 K	830	2,300 lm
929001391102	MAS LEDtube HF 1200mm HE 16.5W 840 T5	4000 K	840	2,500 lm
929001391202	MAS LEDtube HF 1200mm HE 16.5W 865 T5	6500 K	865	2,500 lm
929001391302	MAS LEDtube HF 1500mm HE 20W 830 T5	3000 K	830	2,800 lm
929001391402	MAS LEDtube HF 1500mm HE 20W 840 T5	4000 K	840	3,000 lm
929001391502	MAS LEDtube HF 1500mm HE 20W 865 T5	6500 K	865	3,000 lm
929003596902	MAS LEDtube HF 900mm HE 11.5W 840 T5	4000 K	840	1,700 lm

操作和电气

Order Code	Full Product Name	输入频率	线频率	功耗
929002352002	MAS LEDtube HF 1200mm HO 26W 830 T5 OE	30K 至 60K Hz	30K to 60K Hz	26 W
929002352102	MAS LEDtube HF 1200mm HO 26W 840 T5 OE	30K 至 60K Hz	30K to 60K Hz	26 W
929002352202	MAS LEDtube HF 1200mm HO 26W 865 T5 OE	30K 至 60K Hz	30K to 60K Hz	26 W
929002352302	MAS LEDtube HF 1500mm HO 26W 830 T5 OE	20K 至 140K Hz	20K to 140K Hz	26 W
929002352402	MAS LEDtube HF 1500mm HO 26W 840 T5 OE	20K 至 140K Hz	20K to 140K Hz	26 W
929002352502	MAS LEDtube HF 1500mm HO 26W 865 T5 OE	20K 至 140K Hz	20K to 140K Hz	26 W
929001391002	MAS LEDtube HF 1200mm HE 16.5W 830 T5	30K 至 100K Hz	30K to 100K Hz	16.5 W

Order Code	Full Product Name	输入频率	线频率	功耗
929001391102	MAS LEDtube HF 1200mm HE 16.5W 840 T5	30K 至 100K Hz	30K to 100K Hz	16.5 W
929001391202	MAS LEDtube HF 1200mm HE 16.5W 865 T5	30K 至 100K Hz	30K to 100K Hz	16.5 W
929001391302	MAS LEDtube HF 1500mm HE 20W 830 T5	30K 至 100K Hz	30K to 100K Hz	20 W
929001391402	MAS LEDtube HF 1500mm HE 20W 840 T5	30K 至 100K Hz	30K to 100K Hz	20 W
929001391502	MAS LEDtube HF 1500mm HE 20W 865 T5	30K 至 100K Hz	30K to 100K Hz	20 W
929003596902	MAS LEDtube HF 900mm HE 11.5W 840 T5	30K 至 100K Hz	30K to 100K Hz	11.5 W

温度

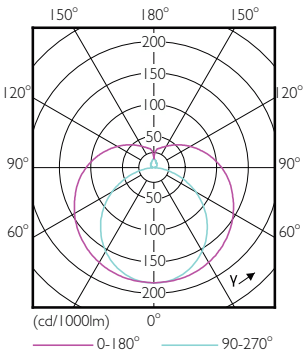
Order Code	Full Product Name	最大外壳温度 (标称)
929002352002	MAS LEDtube HF 1200mm HO 26W 830 T5 OE	55 °C
929002352102	MAS LEDtube HF 1200mm HO 26W 840 T5 OE	55 °C
929002352202	MAS LEDtube HF 1200mm HO 26W 865 T5 OE	55 °C
929002352302	MAS LEDtube HF 1500mm HO 26W 830 T5 OE	50 °C
929002352402	MAS LEDtube HF 1500mm HO 26W 840 T5 OE	50 °C
929002352502	MAS LEDtube HF 1500mm HO 26W 865 T5 OE	50 °C
929001391002	MAS LEDtube HF 1200mm HE 16.5W 830 T5	65 °C

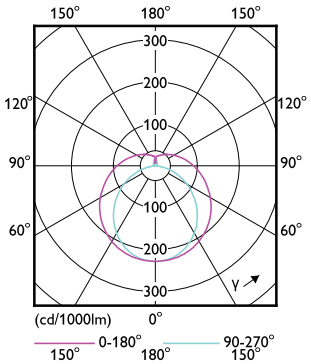
Order Code	Full Product Name	最大外壳温度 (标称)
929001391102	MAS LEDtube HF 1200mm HE 16.5W 840 T5	65 °C
929001391202	MAS LEDtube HF 1200mm HE 16.5W 865 T5	65 °C
929001391302	MAS LEDtube HF 1500mm HE 20W 830 T5	65 °C
929001391402	MAS LEDtube HF 1500mm HE 20W 840 T5	65 °C
929001391502	MAS LEDtube HF 1500mm HE 20W 865 T5	65 °C
929003596902	MAS LEDtube HF 900mm HE 11.5W 840 T5	55 °C

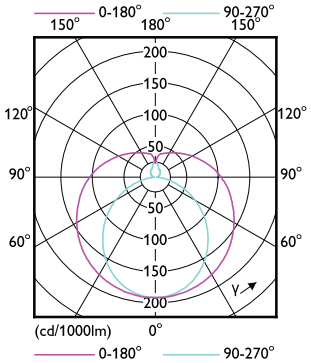
MASTER LEDtube InstantFit HF T5

审批和申请

Order Code	Full Product Name	能耗 kWh/1000 h
929002352002	MAS LEDtube HF 1200mm HO 26W 830 T5 OE	26 kWh
929002352102	MAS LEDtube HF 1200mm HO 26W 840 T5 OE	26 kWh
929002352202	MAS LEDtube HF 1200mm HO 26W 865 T5 OE	26 kWh
929002352302	MAS LEDtube HF 1500mm HO 26W 830 T5 OE	26 kWh
929002352402	MAS LEDtube HF 1500mm HO 26W 840 T5 OE	26 kWh
929002352502	MAS LEDtube HF 1500mm HO 26W 865 T5 OE	26 kWh
929001391002	MAS LEDtube HF 1200mm HE 16.5W 830 T5	17 kWh
929001391102	MAS LEDtube HF 1200mm HE 16.5W 840 T5	17 kWh
929001391202	MAS LEDtube HF 1200mm HE 16.5W 865 T5	17 kWh
929001391302	MAS LEDtube HF 1500mm HE 20W 830 T5	20 kWh
929001391402	MAS LEDtube HF 1500mm HE 20W 840 T5	20 kWh
929001391502	MAS LEDtube HF 1500mm HE 20W 865 T5	20 kWh
929003596902	MAS LEDtube HF 900mm HE 11.5W 840 T5	12 kWh







© 2023 Signify Holding 保留所有权利。 Signify 对此文档所包含信息的准确性或完整性不作任何陈述或保证，也不对根据此文档信息做出的任何行为负责。 本文档中提供的信息不作为任何商业要约，也不构成任何报价或合同的一部分，除非 Signify 同意。 所有商标均归 Signify 控股有限公司或其各自所有者所有。