MASTER LEDtube EM/ Mains

MASTER LEDtube 900mm 15W/840 T8C Rot

The Philips MASTER LEDtube integrates a LED light source into a traditional fluorescent form factor. Its unique design creates a perfectly uniform visual appearance which cannot be distinguished from traditional fluorescent. For those that are looking for value for money within limited budget and re-lamping efforts for better light effect and lifetime.

Product data

General Characteristics

Main Application Cap-Base	Industrial G13
Rated Lifetime (hours)	40000 hr
Nominal Lifetime hours	40000 hr
B50L70	40000

• Light Technical Characteristics

Color Code	840
Beam Angle	150 D
Correlated Color	4000 K
Temperature Color rendering index	83
Rated Luminous Flux LLMF - end nominal lifetime	1575 Lm 70 %
Colour consistency	6 steps
Rated Beam Angle	150 D

• Electrical Characteristics

Wattage	15 W
Voltage	200-240 V
Line Frequency	50/60 Hz
Power Factor	0.9 (min) -
Dimmable	No
Rated Wattage	15 W
Starting Time	0.5 (max) s
Lamp voltage	200-240 V
Warm-up Time to	instant full light
60% Light Outp	
Energy saving	Yes
product	



Suitable for accent lighting	No
Temperature Chara	cteristics
T-case maximum Operating tempera- ture	50 (max) C -20 (min), 35 (max) C
T-Storage	-40 (min), 65 (max) C
• Environmental chara	cteristics
Energy Efficiency Label (EEL)	A+
Eaber (EEL) Energy consumption kWh/1000h	15 kWh
Measuring Condition	าร
Switching cycle	50000×
Product Dimensions	
Length A1	893.3 mm
Fixing Hole Distance A2 Length	e 900.4 mm
Length A3	907.5 mm
Mounting hole diameter	25.68 mm
Circular outline dimension	28 mm
• Approval & Applicat	ion Chars
VDE marking	No

VDE marking	No
CE marking	Yes
UL certificate	No

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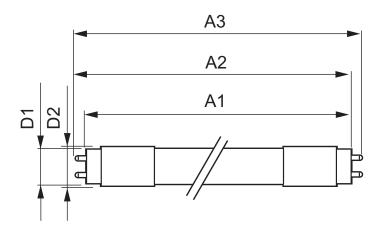
RoHS compliance Yes KEMA Keur certifi-Yes cate

• Product Data

Order code	929001155302
Full product code	929001155302
Full product name	MASTER LEDtube 900mm 15W/840
•	T8C Rot
Order product name	MST LEDtube 900mm 15W/840 T8C
•	Rot

Pieces per pack Packing configuration	1 10
Packs per outerbox Bar code on pack -	10 8718696471210
EAN1	0740404474007
Bar code on outerbox - EAN3	8718696471227
Logistic code(s) -	929001155302
12NC Net weight per piece	0.174 kg

Dimensional drawing



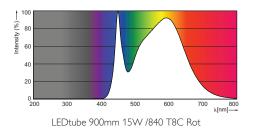
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Product	A (Norm)	A1 (Norm)	A2 (Norm)	A3 (Norm)	B (Min)	B (Norm)	B (Max)	D (Min)	D (Norm)	D (Max)	D1 (Norm)	D2 (Norm)
LEDtube 900mm 15W/840 T8C Rot	-	893.3	900.4	907.5	-	-	-	-	-	-	25.68	28



G13

Photometric data





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www.philips.com/lighting