

# MASTER LEDtube EM/ Mains

#### MASTER LEDtube 900mm 15W/865 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 Industrial Cap-Base G13 Rated Lifetime 40000 hr (hours)

40000 hr

83

Nominal Lifetime hours

B50L70

40000

# • Light Technical Characteristics

Color Code 150 D Beam Angle Correlated Color 6500 K

Temperature

Color rendering

1575 Lm Rated Luminous Flux 70 %

LLMF - end nominal

lifetime

Colour consistency 6 steps Rated Beam Angle 150 D

#### • Electrical Characteristics

Wattage 15 W 200-240 V Voltage Line Frequency 50/60 Hz Power Factor 0.9 (min) -Dimmable Nο Rated Wattage 15 W 0.5 (max) s Starting Time 200-240 V Lamp voltage Warm-up Time to instant full light 60% Light Outp

Yes

Suitable for accent lighting

No

#### • Temperature Characteristics

T-case maximum 50 (max) C

-20 (min), 35 (max) C Operating tempera-

ture

T-Storage -40 (min), 65 (max) C

#### • Environmental characteristics

**Energy Efficiency** Label (EEL) Energy consumption 15 kWh kWh/1000h

#### Measuring Conditions

Switching cycle 50000X

#### • Product Dimensions

Length A1 893.3 mm Fixing Hole Distance 900.4 mm

A2 Length

907.5 mm Length A3 Mounting hole diam-25.68 mm

28 mm

Circular outline dimension

#### • Approval & Application Chars

VDE marking No CE marking Yes UL certificate Nο



Energy saving

product



# MASTER LEDtube EM/Mains

RoHS compliance KEMA Keur certifi-

cate

Yes Yes

• Product Data

Order code 929001155402 Full product code 929001155402

Full product name MASTER LEDtube 900mm 15W/865

T8C Rot

Order product name MST LEDtube 900mm 15W/865 T8C

Rot

Pieces per pack 1
Packing configuration 10
Packs per outerbox 10

Bar code on pack - 8718696471234 EAN1

8718696471241

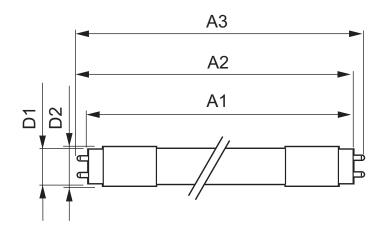
Bar code on outerbox - EAN3

Logistic code(s) - 929001155402

12NC

Net weight per piece 0.174 kg

# Dimensional drawing



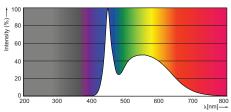
### MASTER LEDtube 900mm 15W/865 T8C Rot

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/865 T8C Rot	-	893.3	900.4	907.5	-	-	-	-	-	-	25.68	28



G13

## Photometric data



LEDtube 900mm 15W /865 T8C Rot



Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.