



# MASTER LEDtube GA

MASTER LEDtube GA 600mm 11W 865 G13

Philips MASTER LEDtube integrates a LED light source with a frosted cover design into the traditional linear fluorescent form factor. The new light source offers natural light colours while consumes 22W system energy when used to replace a TL-D 36W with electromagnetic ballast, resulting in up to 50% energy saving. The product's long lifetime and excellent lumen maintenance minimize the hassle of re-lamping while reducing maintenance costs. A complete range is available to replace 600, 900, 1200 and 1500 mm TL-D tubes.

## Product data

### • Product Data

Order code	929000181301
Full product name	MASTER LEDtube GA 600mm 11W 865 G13
Order product name	MST LEDtube GA 600mm 11W 865 G13
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8727900920734
Bar code on outerbox - EAN3	8727900920741
Logistic code(s) - 12NC	929000181301
Net weight per piece	0.210 kg

### • General Characteristics

Cap-Base	G13
Life to 70% lumen maintenance	40000 hr

### • Electrical Characteristics

Wattage	11 W
Voltage	100-240 V
Power Factor	0.9 -

### • Light Technical Characteristics

Colour Code	865
Beam Angle	120 D
Correlated Colour Temperature	6500 K
Luminous Flux	750 Lm
Colour rendering index	85

### • Product Dimensions

Length A1	588.5 mm
Length A3	602.5 mm
Fixing Hole Distance A2 Length	595.5 mm
Mounting hole diameter	28 mm
Circular outline dimension	25.68 mm

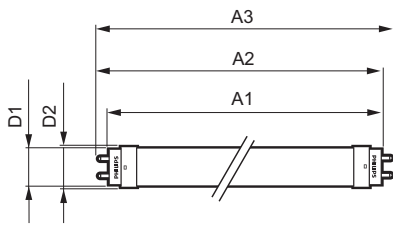
### • Temperature Characteristics

T-case maximum	55 C
Operating temperature	-30 (min), 45 (max) C
T-Storage	-40 (min), 65 (max) C

# PHILIPS

sense and simplicity

## Dimensional drawing



Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	C1 (Norm)	D1 (Norm)	D2 (Norm)
LEDtube 600mm 11W 865 G13	588.5	595.5	602.5	-	28	25.68



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data subject to change