



MASTER LEDtube GA

MASTER LEDtube GA 1200mm 22W 840 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	920796 00
Full product code	872790092079600
Full product name	MASTER LEDtube GA 1200mm 22W 840 G13
Order product name	MST LEDtube GA 1200mm 22W 840 G13
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8727900920796
Bar code on outerbox - EAN3	8727900920802
Logistic code(s) - 12NC	929000181601
Net weight per piece	0.360 kg

• General Characteristics

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

• Electrical Characteristics

Wattage	22 W
Voltage	100-240 V
Power Factor	0.9 -

• Light Technical Characteristics

Colour Code	840
Beam Angle	120 D
Correlated Colour Temperature	4000 K
Luminous Flux	1500 Lm
Colour rendering index	85

• Product Dimensions

Length A1	1198.0 mm
Length A3	1212.0 mm
Fixing Hole Distance A2 Length	1205.0 mm
Mounting hole diameter	28 mm
Circular outline dimension	25.68 mm

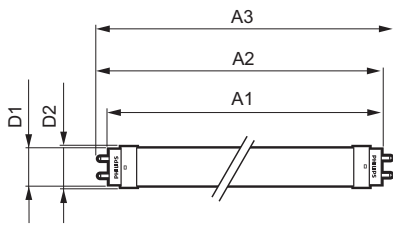
• Temperature Characteristics

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

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sense and simplicity

Dimensional drawing



Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	C1 (Norm)	D1 (Norm)	D2 (Norm)
LEDtube 1200mm 22W 840 G13	1198.0	1205.0	1212.0	-	28	25.68



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data subject to change