



MASTER LEDtube GA

MASTER LEDtube GA 1500mm 25W 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

• General Characteristics

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

• Electrical Characteristics

Wattage	25 W
Voltage	100-240 V
Power Factor	0.9 (min) -

• Light Technical Characteristics

Colour Code	840
Beam Angle	120 D
Correlated Colour Temperature	4000 K
Luminous Flux	1900 Lm
Colour rendering index	85

• Product Dimensions

Length A1	1499 mm
Length A3	1514.0 mm
Fixing Hole Distance A2 Length	1507.0 mm
Mounting hole diameter	28 mm

Circular outline dimension	25.68 mm
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• Temperature Characteristics

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

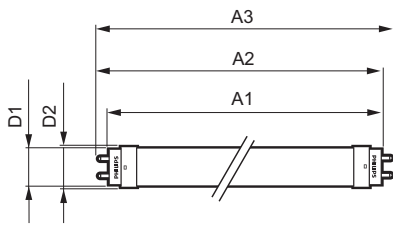
• Product Data

Order code	150091 00
Full product code	871829115009100
Full product name	MASTER LEDtube GA 1500mm 25W 840 G13
Order product name	MST LEDtube GA 1500mm 25W 840 G13
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291150091
Bar code on outerbox - EAN3	8718291150091
Logistic code(s) - 12NC	929000290408
Net weight per piece	0.450 kg

PHILIPS

sense and simplicity

Dimensional drawing



Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	C1 (Norm)	D1 (Norm)	D2 (Norm)
LEDtube 1500mm 25W 840 G13	1499	1507.0	1514.0	-	28	25.68



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data subject to change