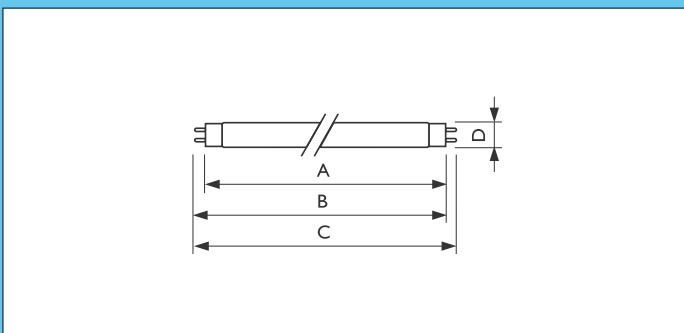


TL-D



TL-D G13

Dimensions in mm



TL-D Lifemax Click-2-Save

Product Description

- Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Product Feature

- 115 cm tubular lamp attached with adaptor become total length as TL-D 36 watt
- Provide 6 watt energy saving.
- Highly efficient 3-band fluorescent coating in combination with New Generation precoating technology
- Available in cool white and cool daylight
- Low mercury dose (3 mg)
- MASTER TL-D lamps are fully recyclable
- Green cap to identify lamp as recyclable and sustainable product

Product Benefit

- Energy saving 6 watt with the same light output level compared with standard color
- Special fluorescent coating gives good color rendering
- Relatively high efficacy, both initially and during lamp lifetime, with high lumen maintenance
- Create atmospheres as cool white and cool daylight

Application

- Suitable for use in a wide range of luminaires for TL-D fluorescent lamps for 'human' applications such as schools, offices, shops, factory halls etc.

System

- Must be attached with the Click-2-Save adaptor.
- Must be used with Electromagnetic conventional ballast.

Product ID	Overall length			Diameter
	A max.	B max.	C max.	D max.
30W	1149.4	1153.7	1163.2	27.1

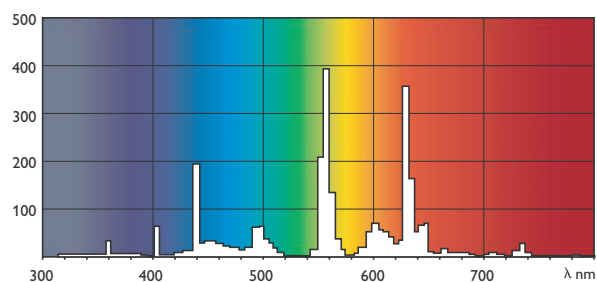
Preferred selection

Product ID	Rated Lamp Wattage [W]	Lamp Voltage [V]	Lamp Current EM/CuFe [A]	Cap Base	Color Temperature [K]	Color Designation	Color Rendering Index [Ra]
TL-D 30W/840 ES SLV	30	105	0.35	G13	4000	Cool White	80
TL-D 30W/865 ES SLV	30	98	0.36	G13	6500	Cool Daylight	80

Product ID	Chromaticity Coordinate X	Chromaticity Coordinate Y	Luminous Flux Lamp EM/CuFe [lm]	Lumen Maintenance 2000h [%]	Lumen Maintenance 5000h [%]	Nett Product in Grams [gr]
TL-D 30W/840 ES SLV	380	380	2750	9	6	0.23
TL-D 30W/865 ES SLV	313	337	2600	9	6	0.16

Spectral power distribution

TL-D /840



TL-D /865

