

L 36 W/77

FLUORA T8 | Tubular fluorescent lamps 26 mm, with G13 bases, for plant growing



Areas of application

- Wherever there is not enough natural daylight for plants
- Public buildings
- Offices
- Shops
- Supermarkets and department stores
- Restaurants

Product benefits

- Promotes photobiological processes in plants
- Promotes plant growth



Product datasheet

Technical data

Electrical data

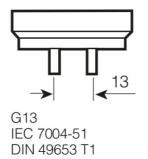
Nominal wattage	36.0 W		
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body		
Rated wattage	36.00 W		

Photometrical data

Luminous flux at 25 °C	1400 lm	
Light color	77	
Light color (designation)	FLUORA	

Dimensions & weight





Tube diameter	26 mm
Length	1200 mm
Length with base excl. base pins/connection	1200.00 mm
Diameter	26.0 mm

Lifespan

Service life	10000 h
Lifespan	20000 h ¹⁾
Rated lamp life time	20000 h
Nominal lamp life time	20000 h

 $^{^{1)}}$ With preheat ECG

Additional product data

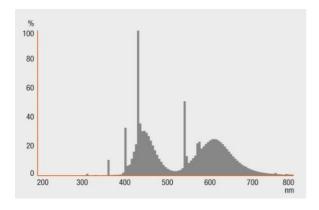
Base (standard designation)	G13
Lamp mercury content	4.5 mg

Product datasheet

Certificates & standards

Energy efficiency class	В
Energy consumption	44 kWh/1000h

Light Distribution

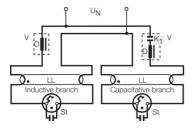


Spectral power distribution

Safety advice

In case of lamp breakage: www.osram.com/brokenlamp

Product datasheet



Circuit diagram

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300003184	L 36 W/77	Shipping carton box 10	1244 mm x 64 mm x 150 mm	11.94 dm³	1965.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

For more information on QUICKTRONIC electronic control gear go to

www.osram.com/QUICKTRONIC

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.