

## 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 family datasheet

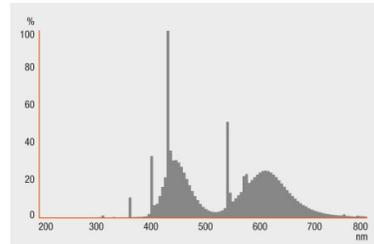
## Technical data

Product description	Electrical data	Photometrical data		Dimensions & weight		Lifespan		Additional product data		Certificates & standards
	Nominal wattage	Luminous flux at 25 °C	Light color as per EN 12464-1	Tube diameter	Length with base excl. base pins/connection	Service life	Lifespan	Base (standard designation)	Appropriate disposal acc. to WEEE	Energy consumption
L 15 W/77	15.00 W	400 lm	FLUORA	26 mm	438.00 mm	10000 h	20000 h <sup>1)</sup>	G13	Yes	20 kWh/1000h
L 18 W/77	18.00 W	550 lm	FLUORA	26 mm	590.00 mm	10000 h	20000 h <sup>1)</sup>	G13	Yes	23 kWh/1000h
L 30 W/77	30.00 W	1000 lm	FLUORA	26 mm	895.00 mm	10000 h	20000 h <sup>1)</sup>	G13	Yes	38 kWh/1000h
L 36 W/77	36.00 W	1400 lm	FLUORA	26 mm	1200.00 mm	10000 h	20000 h <sup>1)</sup>	G13	Yes	44 kWh/1000h
L 58 W/77	58.00 W	2250 lm	FLUORA	26 mm	1500.00 mm	10000 h	20000 h <sup>1)</sup>	G13	Yes	70 kWh/1000h

Product description	Energy efficiency class
L 15 W/77	B
L 18 W/77	B
L 30 W/77	B
L 36 W/77	B
L 58 W/77	B

<sup>1)</sup> With preheat ECG

## Product family datasheet



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L 15 W/77 | L 18 W/77 | L 30 W/77 | L  
36 W/77 | L 58 W/77

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L 15 W/77 | L 18 W/77 | L 30 W/77 | L  
36 W/77 | L 58 W/77

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### Safety advice

In case of lamp breakage: [www.osram.com/brokenlamp](http://www.osram.com/brokenlamp)

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### Application advice

For more detailed application information and graphics please see product datasheet.

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### Logistical Data

## Product family datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4050300003214	L 15 W/77	Shipping carton box 10	151 mm x 69 mm x 536 mm	5.58 dm <sup>3</sup>	871.67 g
4050300004235	L 18 W/77	Shipping carton box 10	152 mm x 68 mm x 633 mm	6.54 dm <sup>3</sup>	1082.50 g
4050300004235	L 18 W/77	Shipping carton box 25	147 mm x 144 mm x 632 mm	13.38 dm <sup>3</sup>	2815.00 g
4050300003238	L 30 W/77	Shipping carton box 10	151 mm x 67 mm x 941 mm	9.52 dm <sup>3</sup>	1664.50 g
4050300003184	L 36 W/77	Shipping carton box 10	150 mm x 64 mm x 1244 mm	11.94 dm <sup>3</sup>	1965.00 g
4050300004259	L 58 W/77	Shipping carton box 10	150 mm x 64 mm x 1544 mm	14.82 dm <sup>3</sup>	2704.00 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.

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### References / Links

For more information on QUICKTRONIC electronic control gear go to

▶ [www.osram.com/QUICKTRONIC](http://www.osram.com/QUICKTRONIC)

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### Disclaimer

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