

# PRODUCT FAMILY DATASHEET

## COLOR proof T8

Tubular fluorescent lamps 26 mm, with G13 bases, color-proof



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### AREAS OF APPLICATION

- Printing industry, graphic workshops, photographic laboratories
- Industrial inspection and color matching facilities
- Industry
- Shops
- Incoming goods inspection

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### PRODUCT BENEFITS

- Outstanding OSRAM quality
- Accurate chromaticity coordinates
- Stable light-technical and electrical data
- Uniform coating

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### PRODUCT FEATURES

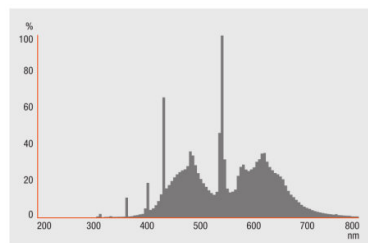
- Meets the application requirements of ISO 3664:2009 (when used in appropriate fixtures)
- Metamerism indices:  $MVIS \leq 1.0$  and  $MUV \leq 1.5$



TECHNICAL DATA

Product description	Electrical data	Photometrical data				Dimensions & weight		Temperatures & operating conditions	Lifespan		Additional product data	
	Nominal wattage	Color rendering index Ra	Luminous flux at 25 °C	Color temperature	Light color (designation)	Tube diameter	Length with base excl. base pins/connection	Rated ambient temp.w. max.luminous flux	Service life	Lifespan	Base (standard designation)	Show WEEE picto
L 18 W/950	18.00 W	≥95	900 lm	5300 K	Daylight	26 mm	590.00 mm	25.0 °C	2500 h	20000 h	G13	Yes
L 36 W/950	36.00 W	≥95	2150 lm	5300 K	Daylight	26 mm	1200.00 mm	25.0 °C	2500 h	20000 h	G13	Yes
L 58 W/950	58.00 W	≥95	3350 lm	5300 K	Daylight	26 mm	1500.00 mm	25.0 °C	2500 h	20000 h	G13	Yes

Product description	Capabilities	Certificates & standards	
	Suitable for indoor	Energy consumption	Energy efficiency class
L 18 W/950	Yes	23 kWh/1000h	B
L 36 W/950	Yes	44 kWh/1000h	B
L 58 W/950	Yes	69 kWh/1000h	B



L 18 W/950, L 36 W/950, L 58 W/950

L 18 W/950, L 36 W/950, L 58 W/950

### SAFETY ADVICE

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

### APPLICATION ADVICE

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

### LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321423023	L 18 W/950	Shipping carton box 10	632 mm x 62 mm x 145 mm	5.68 dm <sup>3</sup>	1135.00 g
4008321423047	L 36 W/950	Shipping carton box 10	1242 mm x 69 mm x 145 mm	12.43 dm <sup>3</sup>	883.00 g
4008321423061	L 58 W/950	Shipping carton box 10	1542 mm x 72 mm x 145 mm	16.10 dm <sup>3</sup>	1183.00 g

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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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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#### DISCLAIMER

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