

PRODUCT FAMILY DATASHEET

Basic T5 Short

Tubular fluorescent lamps 16 mm, short, with G5 base



AREAS OF APPLICATION

- Shops
- Supermarkets and department stores
- Public buildings

PRODUCT BENEFITS

- Ideal for cost-effective creative illumination and decoration
- Very good luminous flux maintenance throughout the life of the lamp
- Slim and compact

PRODUCT FEATURES

- Average lifetime: up to 10,000 h (with QUICKTRONIC ECG)

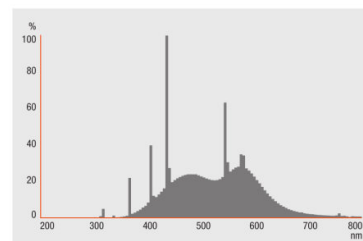
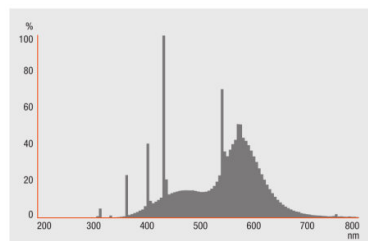
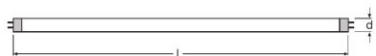


TECHNICAL DATA

Product description	Electrical data	Photometrical data				Dimensions & weight		Lifespan	Additional product data		Certificates & standards
	Nominal wattage	Color rendering index Ra	Luminous flux at 25 °C	Light color (designation)	Color temperature	Tube diameter	Length with base excl. base pins/connection	Lifespan	Base (standard designation)	Show WEEE picto	Energy consumption
L 4 W/640	4.00 W	≥60	140 lm	Cool White		16 mm	136.00 mm	8000 h ¹⁾	G5	Yes	5 kWh/1000h
L 6 W/640	6.00 W	≥60	270 lm	Cool White		16 mm	212.00 mm	8000 h ¹⁾	G5	Yes	7 kWh/1000h
L 8 W/535	8.00 W	≥50	480 lm			16 mm	288.00 mm	8000 h ¹⁾	G5	Yes	9 kWh/1000h
L 8 W/640	8.00 W	≥60	385 lm	Cool White		16 mm	288.00 mm	8000 h ¹⁾	G5	Yes	9 kWh/1000h
L 8 W/765	8.00 W	≥70	330 lm	Cool Daylight	6500 K	16 mm	288.00 mm	8000 h ¹⁾	G5	Yes	8 kWh/1000h
L 13 W/640	13.00 W	≥60	830 lm	Cool White		16 mm	517.00 mm	8000 h ¹⁾	G5	Yes	15 kWh/1000h
L 13 W/765	13.00 W	≥70	720 lm	Cool Daylight	6500 K	16 mm	517.00 mm	8000 h ¹⁾	G5	Yes	15 kWh/1000h

Product description	Energy efficiency class
L 4 W/640	B
L 6 W/640	A
L 8 W/535	A
L 8 W/640	A
L 8 W/765	A
L 13 W/640	A
L 13 W/765	A

¹⁾ With CCG/LLCG



L 4 W/640, L 6 W/640, L 8 W/535, L 8 W/640, L 8 W/765, L 13 W/640, L 13 W/765

L 4 W/640, L 6 W/640, L 8 W/640, L 13 W/640

L 8 W/765, L 13 W/765

SYSTEM GUARANTEE

OSRAM System+ Guarantee in combination with OSRAM ECGs

SAFETY ADVICE

In case of lamp breakage: 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
4008321025036	L 4 W/640	Shipping carton box 10	166 mm x 51 mm x 119 mm	1.01 dm ³	267.00 g
4050300008875	L 4 W/640	Shipping carton box 25	168 mm x 124 mm x 106 mm	2.21 dm ³	525.00 g
4008321025050	L 6 W/640	Shipping carton box 10	241 mm x 51 mm x 105 mm	1.29 dm ³	361.00 g
4050300008899	L 6 W/640	Shipping carton box 25	249 mm x 117 mm x 106 mm	3.09 dm ³	755.50 g
4050300241807	L 8 W/535	Shipping carton box 25	320 mm x 105 mm x 105 mm	3.53 dm ³	950.60 g
4008321025081	L 8 W/640	Shipping carton box 10	313 mm x 51 mm x 105 mm	1.68 dm ³	463.00 g
4050300008912	L 8 W/640	Shipping carton box 25	320 mm x 119 mm x 105 mm	4.00 dm ³	980.60 g
4050300035475	L 8 W/765	Shipping carton box 25	320 mm x 105 mm x 105 mm	3.53 dm ³	973.10 g
4008321025524	L 13 W/640	Shipping carton box 10	540 mm x 56 mm x 105 mm	3.18 dm ³	758.00 g
4050300008974	L 13 W/640	Shipping carton box 25	550 mm x 115 mm x 106 mm	6.70 dm ³	1638.00 g
4050300035536	L 13 W/765	Shipping carton box 25	546 mm x 118 mm x 105 mm	6.76 dm ³	1641.67 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.

DISCLAIMER

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