



product details

DINT LL 14W/825 E27



Product description: DINT LL 14W/825 E27
 Product code: 4008321394972
 Quantity: Shipping carton box (VS) contains 10 Piece (PCE)

You can find this product in the eCatalog:

http://catalog.myosram.com?~language=EN&~country=DE&it_p=4008321394972

Applications	
Dimmable	No

Categorizations	
SEG number	8331013

Certificates & Standards	
EEL - Energy Label	A
Cleaning instruction in case of breakage	What to do if a lamp containing mercury breaks

General Description	
Mercury-free	No
Rated lamp mercury content	1.9 mg
Base (standard designation)	E27
Recycling	Yes

Technical - Electrical Data	
Construction wattage	14 W
Rated number of switching cycles	500000
Rated power factor λ	0.60
Claimed equivalent incand. lamp power	65 W
Nominal wattage (packaging)	14 W
Nominal voltage	220-240 V
Operating frequency	50...60 Hz
Construction current	110 mA

Technical - Geometries	
Overall length	131.00 mm
Diameter	45 mm
Tube diameter	T3
Length	131.00 mm
Construction length	131.00 mm

Technical - Lifespan	
Rated lamp life time	20000 h
Nominal lamp life time	20000 h

Technical - Light Technical Data	
Rated color rendering index Ra	>80
Nominal luminous flux	820 lm
Rated warm-up time (60 %)	20 s
Lumen main.fact.at end of nom.life time	0.60
Rated starting time	1.0 s



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Subject to change without notice. Errors and omission excepted.

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Technical - Light Technical Data

Rated luminous flux	820 lm
Luminous flux	820 lm
Light color	825
Rated color temperature	2500 K
Color rendering index Ra	80...89
Light color as per EN 12464-1	Warm Comfort Light
Color rendering group	1B
Color temperature	2500 K

Packaging units

Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4008321394965	Folding carton box contains 1 Piece	47,000 mm x 47,000 mm x 133,000 mm	88,000 g (0,000 g)	0,294 Cubic dec.
4008321394972	Shipping carton box contains 10 Piece	103,000 mm x 145,000 mm x 242,000 mm	953,000 g (0,000 g)	3,614 Cubic dec.

The OSRAM DULUX INTELLIGENT LONGLIFE compact fluorescent lamp offers high luminous efficacy with up to 80 % savings in electricity costs. The E14 and E27 bases mean they can be easily fitted instead of ordinary light bulbs. Whats more, these lamps also have excellent color rendering and outstanding distribution of light.

- NEW: Warm Comfort Light - warm energy-saving light similar to that of an incandescent lamp
- Extremely fast lumen run-up thanks to new patented Quick Light Technology
- Average life is up to 20,000 hours (switching cycle: 165 min on, 15 min off) for OSRAM DULUX INTELLIGENT LONGLIFE, that corresponds to as much as 20 years at approx. 2.7 hours per day
- Extremely compact dimensions
- Flickerfree starting and flickerfree operation

Domestic applications

All rooms, especially where the lamps need to last a long time or have to withstand frequent on/off switching (500,000 switching cycles; switching cycle: 60 s on, 180 s off)

Commercial applications

Restaurants, hotels, foyers, ticket offices, corridors, doctors surgeries and offices

Major advantage: much longer relamping intervals; meets the highest demands in terms of frequent on/off switching.

OSRAM DULUX INTELLIGENT LONGLIFE lamps are not suitable for use with external dimmers or electronic switches.

Use outdoors only in enclosed and ventilated luminaires.