



product details

## DINT LL 11W/840 E27



Product description: DINT LL 11W/840 E27  
 Product code: 4050300811734  
 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=4050300811734](http://catalog.myosram.com?~language=EN&~country=DE&it_p=4050300811734)

Applications	
Dimmable	No
Categorizations	
SEG number	8331009
Certificates & Standards	
EEl - Energy Label	A
Cleaning instruction in case of breakage	<a href="#">What to do if a lamp containing mercury breaks</a>
General Description	
Mercury-free	No
Rated lamp mercury content	1.9 mg
Base (standard designation)	E27
Recycling	Yes
Technical - Electrical Data	
Construction wattage	11 W
Rated number of switching cycles	500000
Rated power factor $\lambda$	0.60
Claimed equivalent incand. lamp power	54 W
Nominal wattage (packaging)	11 W
Nominal voltage	220-240 V
Operating frequency	50...60 Hz
Construction current	90 mA
Technical - Geometries	
Overall length	120.00 mm
Diameter	45 mm
Tube diameter	T3
Length	120.00 mm
Construction length	120.00 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	640 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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Technical - Light Technical Data	
Rated luminous flux	640 lm
Luminous flux	640 lm
Light color	840
Rated color temperature	4000 K
Color rendering index Ra	80...89
Light color as per EN 12464-1	Cool White
Color rendering group	1B
Color temperature	4000 K

Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300811727	Folding carton box contains 1 Piece	47,000 mm x 47,000 mm x 127,000 mm	77,000 g (0,000 g)	0,296 Cubic dec.
4050300811734	Shipping carton box contains 10 Piece	120,000 mm x 128,000 mm x 242,000 mm	841,000 g (0,000 g)	4,144 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.