

DINT SENSOR STICK 15 W/827 E27

OSRAM DULUX INTELLIGENT SENSOR STICK | Compact fluorescent integrated with daylight sensor, stick shape



Areas of application

- Wherever constant lighting is necessary at night
- Outdoor applications only
- Outdoor use in enclosed and ventilated luminaires only

Product benefits

- Energy-saving lighting solution because of automatic switch-off at daylight
- Safety through automatic switch-on at darkness
- Intelligent microprocessor technology
- Unaffected by interference light
- Low maintenance effort
- Light sensors detect daylight on the basis of the spectral distribution

Product features

- Integrated daylight sensor
- Automatically switches on at dusk and off again at dawn
- Good quality of light; color rendering index $R_a: \geq 80$; constant chromaticity



Technical data

Electrical data

Nominal wattage	15.0 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	67 W
Power factor λ	≥ 0.55
Nominal current	0.15 A
Operating frequency	50...60 Hz

Photometrical data

Light color	827
Light color as per EN 12464-1	Warm White
Color rendering group	1B

Light technical data

Starting time	< 4.0 s
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Temperatures

Ambient temperature range	-25...+50 °C
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Product datasheet

Additional product data

Light colors, color rendering properties and Light Color Coordinates for OSRAM DULUX® - lamps with integrated control gear

Light Color LUMILUX®	Color Rendering Index (CRI), Ra	Target Color Coordinate X	Target Color Coordinate Y	Color Temperature [K]	
825 Warm Comfort Light	≥ 80	0.485	0.427	2500	
827 Warm White	≥ 80	0.463	0.420	2700	
840 Cool White	≥ 80	0.380	0.380	4000	
865 Cool Daylight	≥ 80	0.313	0.337	6500	

1 | Datumname | ORG CODE | Initial
Technische Zeichnung | T15W/827



Luminous intensity distribution

Base (standard designation)

E27

Appropriate disposal acc. to WEEE

Yes

Capabilities

Dimmable

No

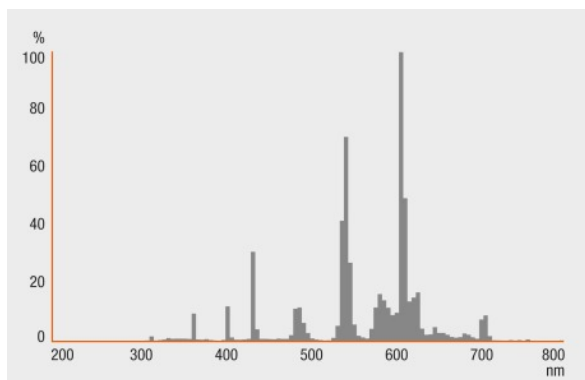
Certificates & standards

Cleaning instruction in case of breakage

What to do if a lamp containing mercury breaks?

Product datasheet

Light Distribution



Spectral power distribution

Safety advice

In case of lamp breakage: www.osram.com/brokenlamp
Not for use with external dimmers or electronic switches.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321987082	DINT SENSOR STICK 15 W/827 E27	Shipping carton box 10	242 mm x 139 mm x 103 mm	3.46 dm ³	943.00 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.

Disclaimer

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