

SIG 1543 LL

High-voltage krypton longlife lamps, road traffic



- Road traffic signalling systems

Product benefits

- Increased life time compared to existing high-voltage krypton signal lamps
- Fits existing high-voltage signal installations without upgrades or adjustments
- Max. premature failure rate: 2 % up to 6,000 h (related to lamp failures only)

Product features

- Long average lamp life time: 14,000 h
- Maintenance intervals up to one year possible (depending on installation)

Technical data

Electrical data

Test voltage	235 V
Nominal wattage	75 W
Nominal voltage	235 V

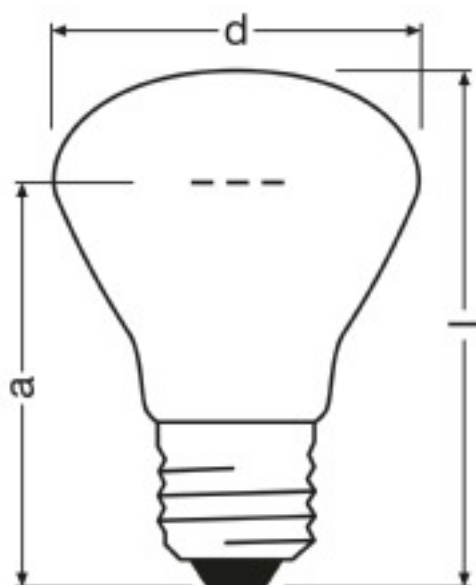
Light technical data

Nominal luminous flux	540 lm
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Dimensions & weight

Diameter	62.0 mm
Overall length	91.0 mm
Light center length (LCL)	69.0 mm ¹⁾

¹⁾ Distance from the coil to the top of base



E27
IEC 7004-21

Product line drawing with letters

Base

Additional product data

Base (standard designation)	E27
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Capabilities

Burning position	s105 ¹⁾
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¹⁾ Only the permissible burning position may be used otherwise the lamp will fail prematurely

Country specific categorizations

Order reference	1543 LL
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Safety advice

Use only in equipment/luminaires that are specially designed for the purpose.
Protect the lamps against moisture during operation and installation.

Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4008321044389	Unpacked 1	45 mm x 37 mm x 86 mm	28.00 g	0.14 dm ³
4050300613666	Shipping carton box 100	266 mm x 371 mm x 400 mm	3855.00 g	39.47 dm ³

Legal advice

Meet luminous intensity requirements of DIN EN 12368 (depending on installation)

Disclaimer

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