

SON-T

SON-T 150W E E40 SL/12

High Pressure Sodium lamp with clear tubular outer bulb

Warnings and Safety

- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information	
Cap-Base	E40 [E40]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	28,000 hour(s)

Light Technical	
Color Code	220 [CCT of 2000K]
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	98 lm/W
Color rendering index (CRI)	-
Arc Length O (Nom)	58 mm

Operating and Electrical	
Power Consumption	153 W
Voltage (Nom)	100 V

Voltage (Nom)	100 V

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T46 [T 46mm]

Approval and Application	
Mercury (Hg) Content (Nom)	20.4 mg
Energy Consumption kWh/1000 h	162 kWh

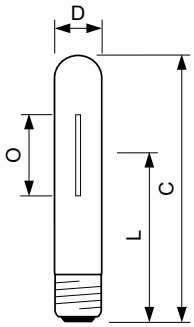
Product Data	
Order product name	SON-T 150W E E40 SL/12
Full product name	SON-T 150W E E40 SL/12

SON-T

Full product code	871829121270600
Order code	928487100096
Material Nr. (12NC)	928487100096
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291212706

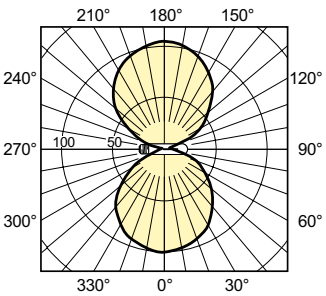
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291212713

Dimensional drawing

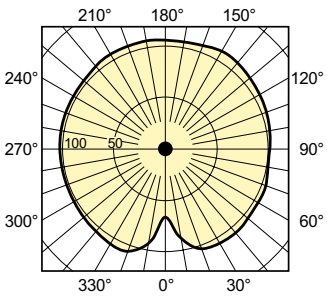


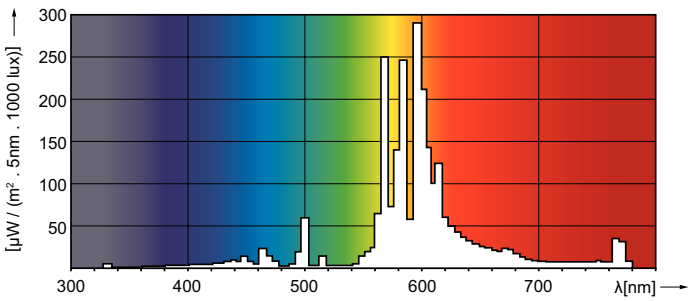
Product	D (max)	O	L	C (max)
SON-T 150W E E40 SL/12	47 mm	58 mm	132 mm	209 mm

Photometric data



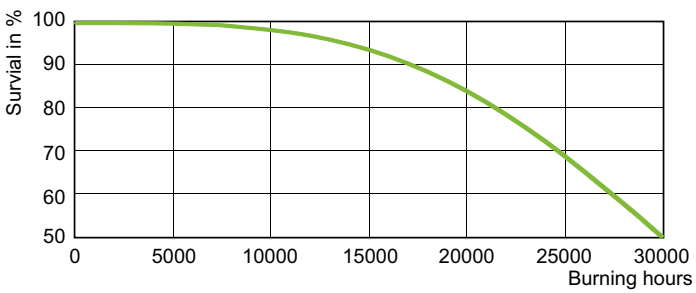
Light Distribution Diagram - SON-T 150W E E40 SL/12



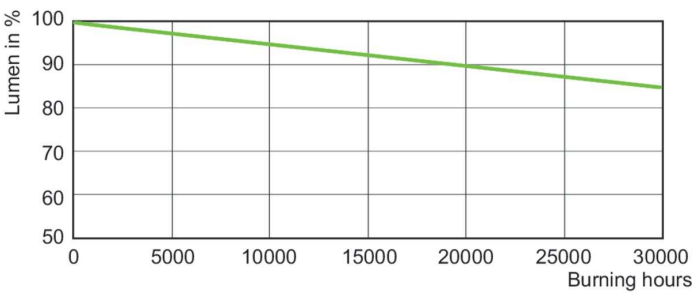


Spectral Power Distribution Colour - SON-T 150W E E40 SL/12

Lifetime



Life Expectancy Diagram - SON-T 150W E E40 SL/12



Lumen Maintenance Diagram - SON-T 150W E E40 SL/12



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com
2023, April 16 - data subject to change