



SON-T

SON-T 1000W E40 1SL/4

High Pressure Sodium lamp with clear tubular outer bulb

Warnings and Safety

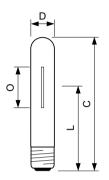
- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local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

Product data

General Information			
Cap base	E40		
Operating position	UNIVERSAL [Any or Universal (U)]		
Life to 50% failures (nom.)	20,000 h		
Light Technical			
Colour Code	220 [CCT of 2000K]		
Correlated Colour Temperature	2000 K		
Luminous efficacy (rated) (nom.)	130 lm/W		
Colour rendering index (CRI)	-		
Arc Length O (Nom)	153 mm		
Operating and Electrical			
Power Consumption	960.0 W		
Voltage (nom.)	100 V		
Voltage (nom.)	100 V		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing			
Lamp Finish	Clear		
Bulb shape	T65 [T 65 mm]		
Approval and Application			
Mercury (Hg) content (nom.)	23 mg		
Energy consumption kWh/1,000 hours	1056 kWh		
Product Data			
Order product name	SON-T 1000W E40 1SL/4		
Full product name	SON-T 1000W E40 1SL/4		
Full EOC	871150018412245		
Order code	18412245		
Material no. (12 NC)	928154509228		
Local order code	1000SONT		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500184122		
Numerator – packs per outer box	4		
EAN/UPC - Case	8711500184139		

Dimensional drawing



Photometric data

210

330°

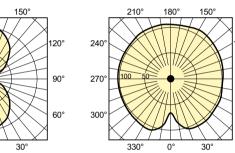
240

270

300

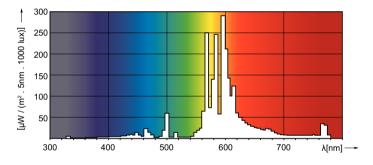
180

0



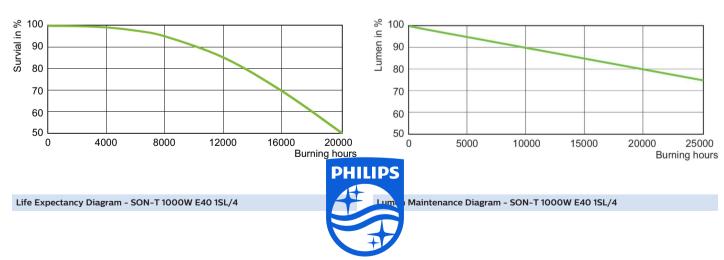
Light Distribution Diagram - SON-T 1000W E40 1SL/4

Product	D (max)	0	L	C (max)
SON-T 1000W E40 1SL/4	66 mm	153 mm	240 mm	390 mm





Lifetime



20°

90°

60°

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www.lighting.philips.com 2023, April 14 - data subject to change