



SON-T

SON-T 1000W E E40 1SL/4

High Pressure Sodium lamp with clear tubular outer bulb

Warnings and Safety

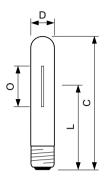
- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local 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 hour(s)			
Light Technical				
Color Code	220 [CCT of 2000K]			
Luminous Efficacy (rated) (Nom)	130 lm/W			
Correlated Color Temperature (Nom)	2000 K			
Color rendering index (CRI)	-			
Arc Length O (Nom)	145 mm			
Operating and Electrical				
Power Consumption	960.0 W			
Voltage (Nom)	100 V			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Finish	Clear			

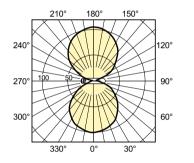
Bulb Shape	T65		
Approval and Application			
Mercury (Hg) Content (Nom)	22.65 mg		
Energy Consumption kWh/1000 h	1056 kWh		
Product Data			
Order product name	SON-T 1000W E E40 1SL/4		
Full product name	SON-T 1000W E E40 1SL/4		
Full product code	871150021060945		
Order code	928487400091		
Material Nr. (12NC)	928487400091		
Numerator - Quantity Per Pack	1		
Net Weight (Piece)	0.404 kg		
EAN/UPC - Product/Case	8711500210609		
Numerator - Packs per outer box	4		
EAN/UPC - Case	8711500210616		

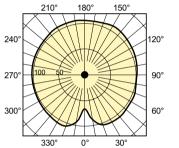
Dimensional drawing



Product	D (max)	0	L	C (max)
SON-T 1000W E E40 1SL/4	66 mm	145 mm	240 mm	390 mm

Photometric data





300

250

200 150

100

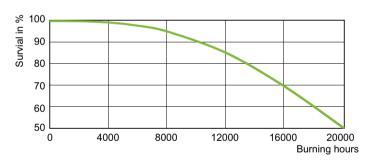
50

300

[µW / (m² . 5nm . 1000 lux)]

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

Lifetime



LDLE_SON-T_1000W-Life expectancy diagram

Spectral Power Distribution Colour - SON-T 1000W E E40 1SL/4

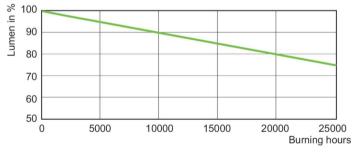
400

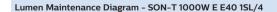
500

600

700

λ[nm]





SON-T



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