



SON-T

SON-T 400W E E40 1SL

High Pressure Sodium lamp with clear tubular outer bulb

Warnings and Safety

- \cdot 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.

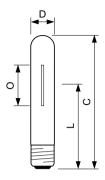
Product data

General Information			
Cap-Base	E40		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	28,000 hour(s)		
Light Technical			
Color Code	220 [CCT of 2000K]		
Correlated Color Temperature (Nom)	2000 K		
Luminous Efficacy (rated) (Nom)	123 lm/W		
Color rendering index (CRI)	-		
Arc Length O (Nom)	82 mm		
Operating and Electrical			
Power Consumption	392.0 W		
Voltage (Nom)	100 V		
Voltage (Nom)	100 V		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing			
Bulb Finish	Clear		
Bulb Shape	T46		
Approval and Application			
Mercury (Hg) Content (Nom)	24.5 mg		
Energy Consumption kWh/1000 h	431 kWh		
Product Data			
Order product name	SON-T 400W E E40 1SL		
Full product name	SON-T 400W E E40 1SL		
Full product code	872790090675200		
Order code	928487300097		
Material Nr. (12NC)	928487300097		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8727900906752		
Numerator - Packs per outer box	12		
EAN/UPC - Case	8727900906769		

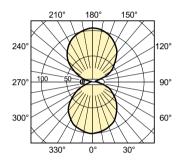
Datasheet, 2024, January 23 data subject to change

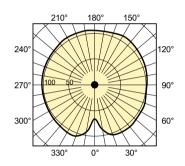
Dimensional drawing

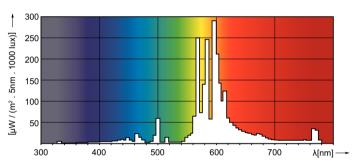


Product	D (max)	0	L	C (max)
SON-T 400W E E40 1SL	47 mm	82 mm	175 mm	286 mm

Photometric data



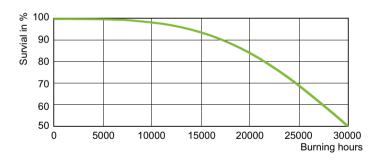


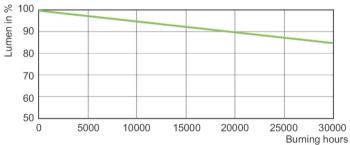


Light Distribution Diagram - SON-T 400W E E40 1SL

Spectral Power Distribution Colour - SON-T 400W E E40 1SL

Lifetime





Life Expectancy Diagram - SON-T 400W E E40 1SL

Lumen Maintenance Diagram - SON-T 400W E E40 1SL

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