



SON-T

SON-T 70W E E27 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.

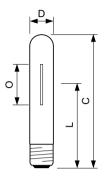
Product data

General Information			
Cap-Base	E27		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	28,000 hour(s)		
Light Technical			
Color Code	220 [CCT of 2000K]		
Chromaticity Coordinate X (Nom)	0.540		
Chromaticity Coordinate Y (Nom)	0.413		
Correlated Color Temperature (Nom)	2000 K		
Luminous Efficacy (rated) (Nom)	84 lm/W		
Color rendering index (CRI)	-		
Arc Length O (Nom)	42 mm		
Operating and Electrical			
Power Consumption	70.0 W		
Voltage (Nom)	90 V		
Voltage (Nom)	90 V		

Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Finish	Clear		
Bulb Shape	T35		
Approval and Application			
Mercury (Hg) Content (Nom)	16.3 mg		
Energy Consumption kWh/1000 h	77 kWh		
Product Data			
Order product name	SON-T 70W E E27 1SL		
Full product name	SON-T 70W E E27 1SL		
Full product code	872790093603200		
Order code	928152800093		
Material Nr. (12NC)	928152800093		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8727900936032		
Numerator - Packs per outer box	12		

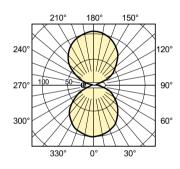
Datasheet, 2024, February 5 data subject to change

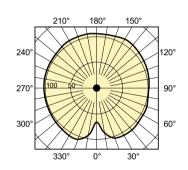
Dimensional drawing

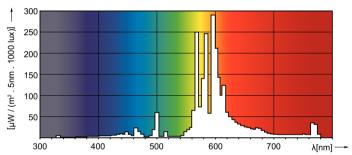


Product	D (max)	0	L	C (max)
SON-T 70W E E27 1SL	36 mm	42 mm	102 mm	156 mm

Photometric data



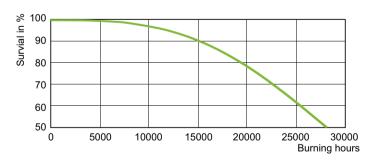


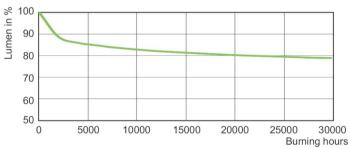


Light Distribution Diagram - SON-T 70W E E27 1SL

Spectral Power Distribution Colour - SON-T 70W E E27 1SL

Lifetime





data subject to change

Life Expectancy Diagram - SON-T 70W E E27 1SL

Lumen Maintenance Diagram - SON-T 70W E E27 1SL

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