



SON-T

SON-T 70W/220 E27 1CT/12

High Pressure Sodium lamp with clear tubular outer bulb

Warnings and Safety

- Control gear must include end-of-life protection (IEC60662, IEC 62035)
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- 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.
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Product data

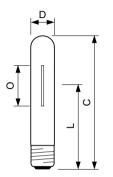
General Information		Voltage (Nom)	90 V
Cap-Base	E27	Voltage (Nom)	90 V
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	28,000 hour(s)	Controls and Dimming	
		Dimmable	Yes
Light Technical			
Color Code	220 [CCT of 2000K]	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.540	Bulb Finish	Clear
Chromaticity Coordinate Y (Nom)	0.413	Bulb Shape	T35
Correlated Color Temperature (Nom)	2000 K		
Luminous Efficacy (rated) (Nom)	84 lm/W	Approval and Application	
Color rendering index (CRI)	-	Mercury (Hg) Content (Nom) 16.3 mg	
Arc Length O (Nom)	42 mm	Energy Consumption kWh/1000 h	77 kWh
Operating and Electrical		Product Data	
Power Consumption	70.0 W	Order product name	SON-T 70W/220 E27 1CT/

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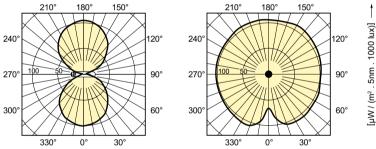
Full product name	SON-T 70W/220 E27 1CT/12		
Full product code	871150019267715		
Order code	928152800035		
Material Nr. (12NC)	928152800035		
Numerator - Quantity Per Pack	1		

EAN/UPC - Product/Case	8711500192677	
Numerator - Packs per outer box	12	
EAN/UPC - Case	8711500193117	

Dimensional drawing

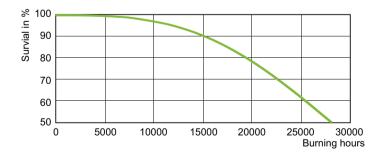


Photometric data



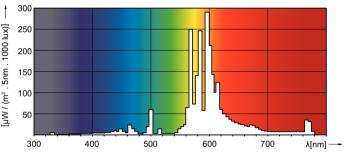
Light Distribution Diagram - SON-T 70W/220 E27 1CT/12

Lifetime

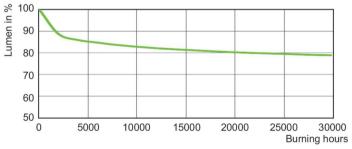


Life Expectancy Diagram - SON-T 70W/220 E27 1CT/12

Product	D (max)	0	L	C (max)
SON-T 70W/220 E27 1CT/12	36 mm	42 mm	102 mm	156 mm



Spectral Power Distribution Colour - SON-T 70W/220 E27 1CT/12



Lumen Maintenance Diagram - SON-T 70W/220 E27 1CT/12

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