



SON

SON 70W E E27 CO 1CT

High Pressure Sodium lamp with opalized ovoid 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.

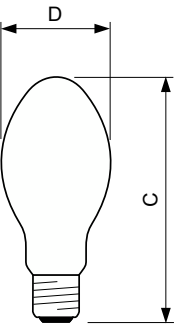
Product data

General Information	
Cap-Base	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)	0.420
Correlated Color Temperature (Nom)	1900 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color rendering index (CRI)	-
Operating and Electrical	
Power Consumption	72.5 W
Voltage (Nom)	95 V
Voltage (Nom)	95 V

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Shape	BF70
Approval and Application	
Mercury (Hg) Content (Nom)	16.3 mg
Energy Consumption kWh/1000 h	73 kWh
Product Data	
Order product name	SON 70W E E27 CO 1CT
Full product name	SON 70W E E27 CO 1CT
Full product code	872790090663900
Order code	928486700097
Material Nr. (12NC)	928486700097
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900906639
Numerator - Packs per outer box	24

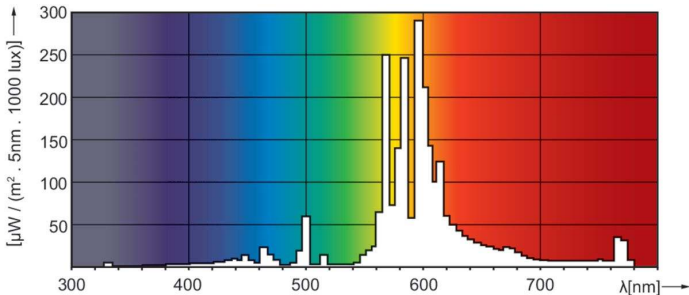
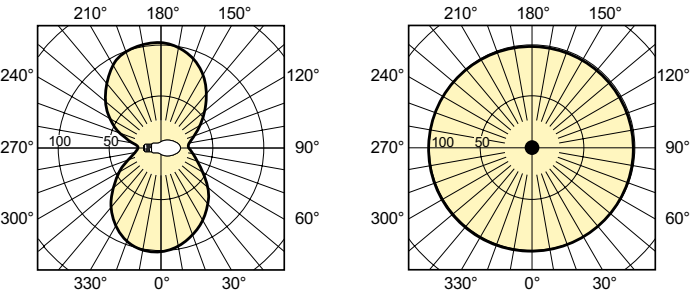
EAN/UPC - Case	8727900906646
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Dimensional drawing



Product	D (max)	C (max)
SON 70W E E27 CO 1CT	71 mm	156 mm

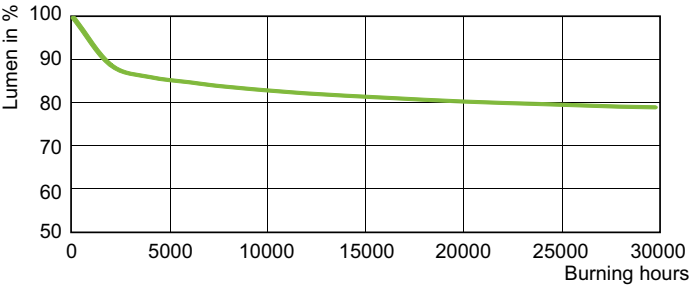
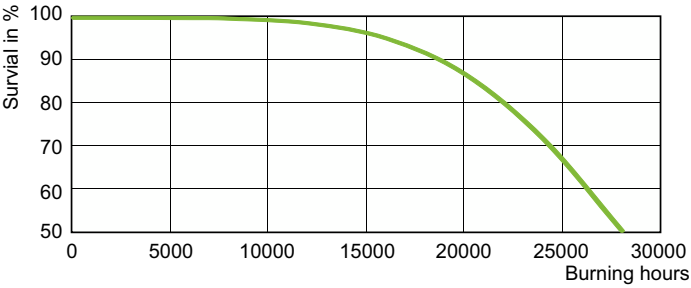
Photometric data



Light Distribution Diagram - SON 70W E E27 CO 1CT

Spectral Power Distribution Colour - SON 70W E E27 CO 1CT

Lifetime



Life Expectancy Diagram - SON 70W E E27 CO 1CT

Lumen Maintenance Diagram - SON 70W E E27 CO 1CT

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