



# SON

## SON 70W E E27 CO 1CT/24

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

Operating and Electrical	
Power Consumption	72.5 W
Voltage (Nom)	95 V
Voltage (Nom)	95 V

General Information	
Cap-Base	E27 [E27]
Operating Position	UNIVERSAL [Any or Universal (U)]
Flux measurement reference	Sphere

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)	-

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Shape	BF70 [BF 70mm]

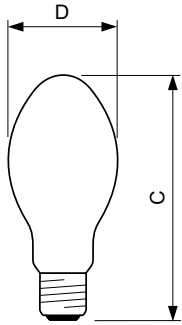
  

Approval and Application	
Mercury (Hg) Content (Max)	16.3 mg
Mercury (Hg) Content (Nom)	16.3 mg
Energy Consumption kWh/1000 h	73 kWh
EPREL Registration Number	473,291

Product Data	
Full product code	871150021024130
Order product name	SON 70W E E27 CO 1CT/24
Order code	928486700091
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material number (12NC)	928486700091

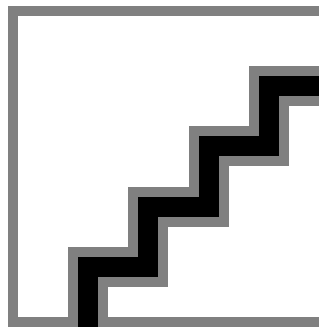
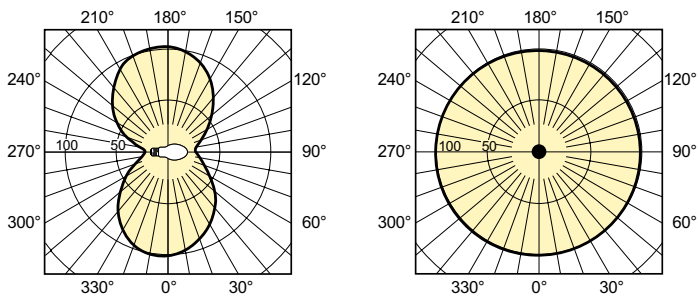
Full product name	SON 70W E E27 CO 1CT/24
EAN/UPC - Case	8711500210258

**Dimensional drawing**



Product	D (max)	C (max)
SON 70W E E27 CO 1CT/24	71 mm	156 mm

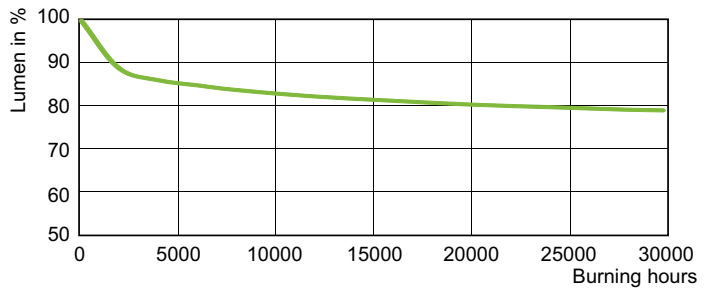
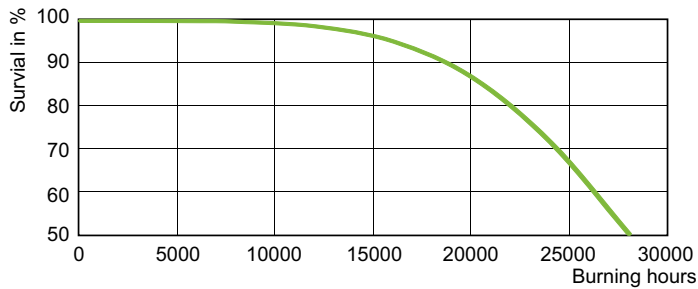
**Photometric data**



Light Distribution Diagram - SON 70W E E27 CO 1CT/24

Spectral Power Distribution Colour - SON 70W E E27 CO 1CT/24

**Lifetime**



Life Expectancy Diagram - SON 70W E E27 CO 1CT/24

Lumen Maintenance Diagram - SON 70W E E27 CO 1CT/24

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