



SON

SON 250W E E40 CO 1SL

High Pressure Sodium lamp with opalized ovoid outer bulb

Warnings and Safety

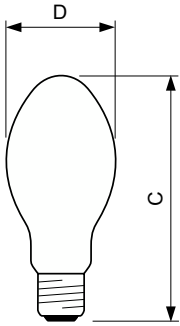
- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information	
Cap-Base	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)	106 lm/W
Operating and Electrical	
Power Consumption	250 W
Voltage (Nom)	100 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Coated glass

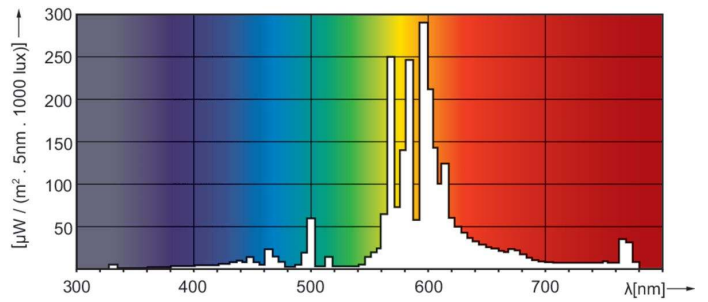
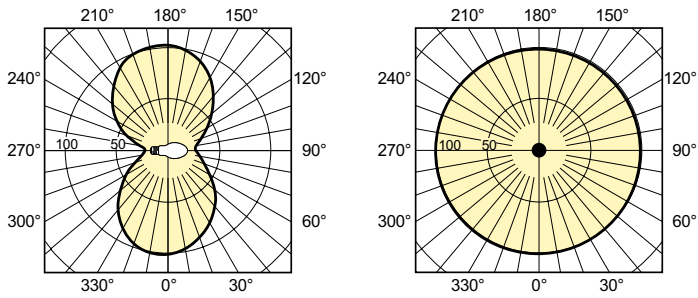
Bulb Shape	ED90
Net Weight (Piece)	0.168 kg
Approval and Application	
Mercury (Hg) Content (Nom)	20.4 mg
Energy Consumption kWh/1000 h	275 kWh
Product Data	
Order product name	SON 250W E E40 CO 1SL
Full product name	SON 250W E E40 CO 1SL
Full product code	872790090667700
Order code	928486900097
Material Nr. (12NC)	928486900097
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900906677
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900906684

Dimensional drawing



Product	D (max)	C (max)
SON 250W E E40 CO 1SL	91 mm	226 mm

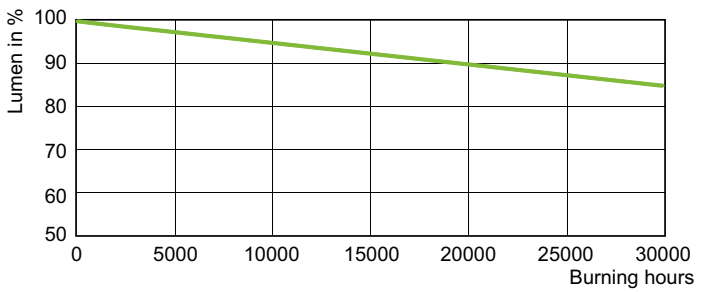
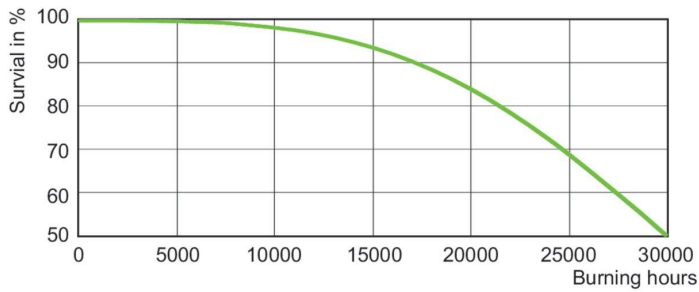
Photometric data



Light Distribution Diagram - SON 250W E E40 CO 1SL

Spectral Power Distribution Colour - SON 250W E E40 CO 1SL

Lifetime



LDLE_SON_0001-Life expectancy diagram

Lumen Maintenance Diagram - SON 250W E E40 CO 1SL

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