PHILIPS

SON H 110W I E27 1CT/24

928486900191



Product Description

High Pressure Sodium lamp with opalized outer bulb retrofit for High Pressure Mercury lamps

Warnings and Safety

- For use with control gear designed for high-pressure mercury lamps
- For outdoor use only
- 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.

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	- [Not Specified]
Chromaticity Coordinate X (Nom)	545

Chromaticity Coordinate Y (Nom)	391
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	84 lm/W
Color rendering index (CRI)	-

Operating and Electrical

Power Consumption	110.0 W
Voltage (Nom)	107 V

Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Coated glass
Bulb Shape	BF70
Net Weight (Piece)	0.063 kg

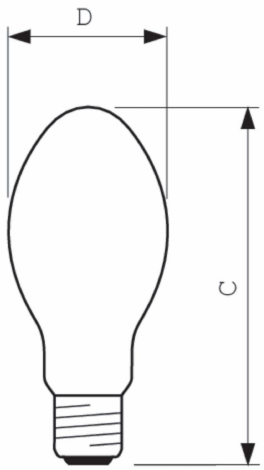
Approval and Application

Mercury (Hg) Content (Nom)	22.2 mg
Energy Consumption kWh/1000 h	121 kWh

Product Data

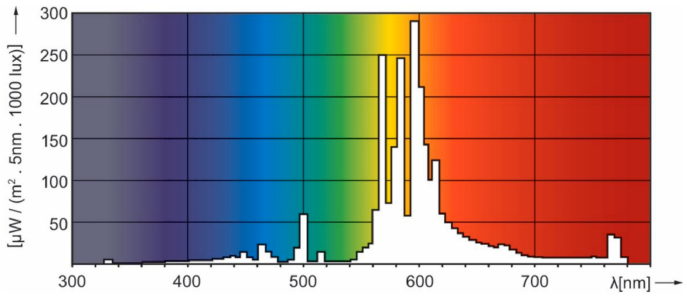
Order product name	SON H 110W I E27 1CT/24
Full product name	SON H 110W I E27 1CT/24
Full product code	871829111857200
Order code	928486900191
Material Nr. (12NC)	928486900191
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291118572
Numerator - Packs per outer box	24
EAN/UPC - Case	8718291118589

Dimensional drawing



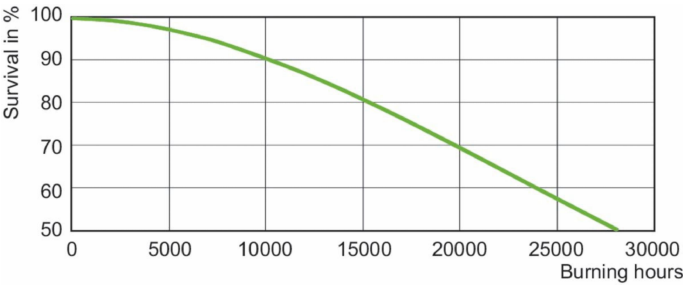
Product	D (max)	C (max)
SON H 110W I E27 1CT/24	71 mm	156 mm

Photometric data

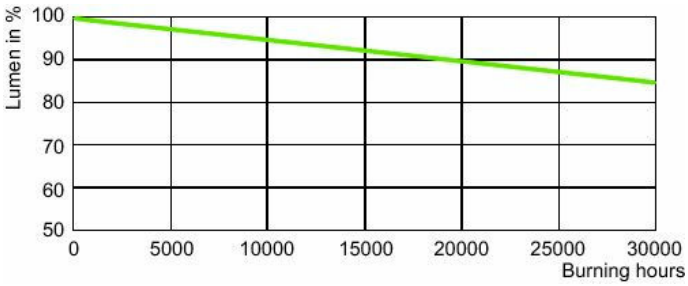


Spectral Power Distribution Colour - SON H 110W I E27 1CT/24

Lifetime



LDLE_SON-H_68W_110W-Life expectancy diagram



Lumen Maintenance Diagram - SON H 110W I E27 1CT/24

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