



SON H

SON H 350W/220 E40 1SL/12

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.

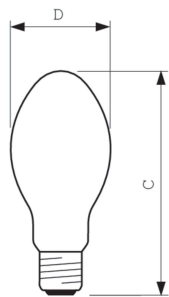
Product data

General Information	
Cap-Base	E40
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	26,000 hour(s)
Light Technical	
Color Code	220 [CCT of 2000K]
Chromaticity Coordinate X (Nom)	0.525
Chromaticity Coordinate Y (Nom)	0.415
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	98 lm/W
Operating and Electrical	
Power Consumption	350.0 W
Voltage (Nom)	117 V
Voltage (Nom)	117 V

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Shape	BD120
Approval and Application	
Mercury (Hg) Content (Nom)	28.6 mg
Energy Consumption kWh/1000 h	385 kWh
Product Data	
Order product name	SON H 350W/220 E40 1SL/12
Full product name	SON H 350W/220 E40 1SL/12
Full product code	871150018213515
Order code	18213515
Material Nr. (12NC)	928153509830
Numerator - Quantity Per Pack	1

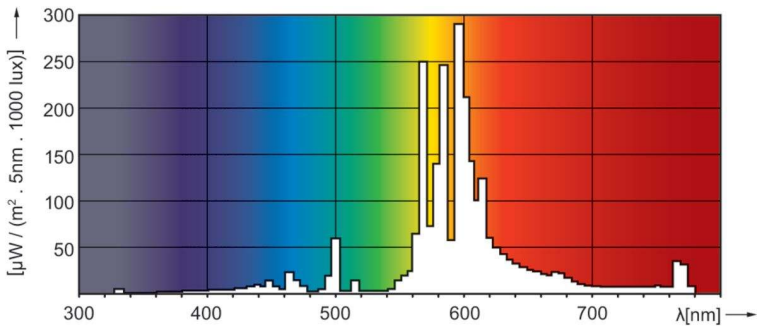
EAN/UPC - Product/Case	8711500182135
Numerator - Packs per outer box	12
EAN/UPC - Case	8711500195913

Dimensional drawing



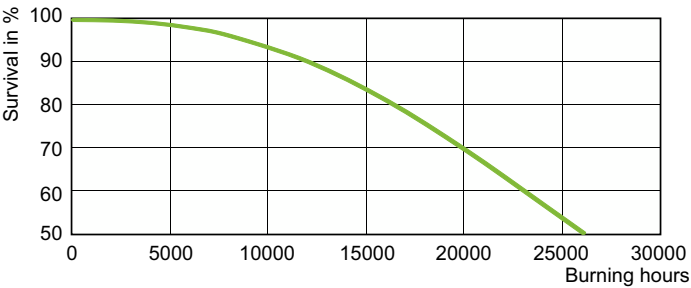
Product	D (max)	C (max)
SON H 350W/220 E40 1SL/12	122 mm	290 mm

Photometric data

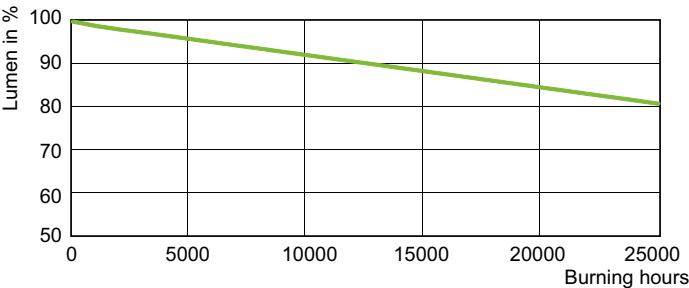


Spectral Power Distribution Colour - SON H 350W/220 E40 1SL/12

Lifetime



Life Expectancy Diagram - SON H 350W/220 E40 1SL/12



Lumen Maintenance Diagram - SON H 350W/220 E40 1SL/12

