

HPL-N

HPL-N 125W/542 E27 SG 1CT/24

Standard High Pressure Mercury lamp

Warnings and Safety

- For use with control gear designed for high-pressure mercury lamps
- 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 [E27]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	16,000 hour(s)

Light Technical	
Color Code	542 [CCT of 4200K]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	374
Chromaticity Coordinate Y (Nom)	373
Correlated Color Temperature (Nom)	4200 K
Luminous Efficacy (rated) (Nom)	50 lm/W
Color rendering index (CRI)	46

Operating and Electrical	
Power Consumption	125.0 W
Voltage (Nom)	125 V
Voltage (Nom)	125 V

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Material	Soft Glass
Bulb Shape	E75 [E 75mm]

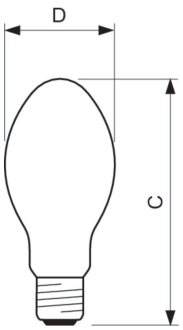
Approval and Application	
Mercury (Hg) Content (Nom)	19.0 mg
Energy Consumption kWh/1000 h	137 kWh

Product Data	
Order product name	HPL-N 125W/542 E27 SG 1CT/24
Full product name	HPL-N 125W/542 E27 SG 1CT/24
Full product code	871150018012499
Order code	928052007396
Material Nr. (12NC)	928052007396
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500180124

HPL-N

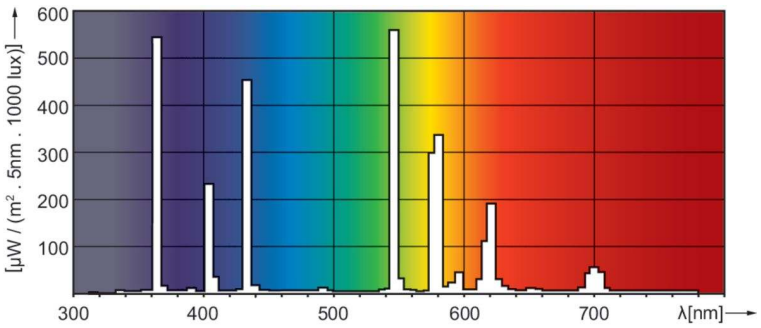
Numerator - Packs per outer box	24
EAN/UPC - Case	8711500180131

Dimensional drawing



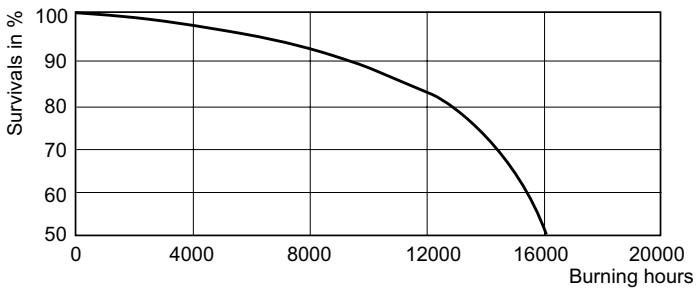
Product	D (max)	C (max)
HPL-N 125W/542 E27 SG 1CT/24	76 mm	173 mm

Photometric data

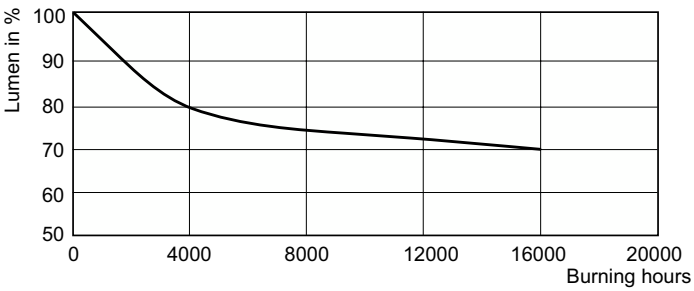


Spectral Power Distribution Colour - HPL-N 125W/542 E27 SG 1CT/24

Lifetime



Life Expectancy Diagram - HPL-N 125W/542 E27 SG 1CT/24



Lumen Maintenance Diagram - HPL-N 125W/542 E27 SG 1CT/24



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2023, May 1 - data subject to change