



HPL-N

HPL-N 125W/542 E27 SG SLV/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	

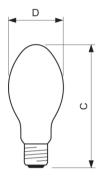
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb Finish	Coated glass	
Bulb Material	Soft Glass	
Bulb Shape	E75 [E 75mm]	
Approval and Application		
Mercury (Hg) Content (Nom)	19.0 mg	
Energy Consumption kWh/1000 h	137 kWh	
Product Data		
Order product name	HPL-N 125W/542 E27 SG SLV/24	
Full product name	HPL-N 125W/542 E27 SG SLV/24	
Full product code	871150018012430	
Order code	928052007360	
Material Nr. (12NC)	928052007360	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500180124	

Datasheet, 2023, September 4 data subject to change

HPL-N

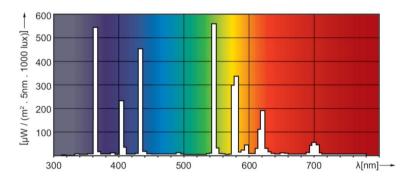
Numerator - Packs per outer box	24
EAN/UPC - Case	8711500180131

Dimensional drawing



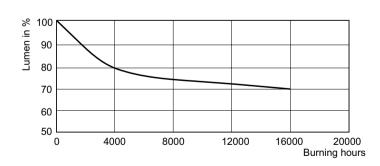
Product	D (max)	C (max)
HPL-N 125W/542 E27 SG SLV/24	76 mm	173 mm

Photometric data



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

Lifetime



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

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

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