



HPL-N

HPL-N 400W/542 E40 HG 1SL/6

Standard High Pressure Mercury lamp

Warnings and Safety

- \cdot 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

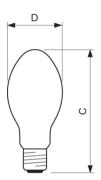
General Information	
Cap-Base	E40
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	16,000 hour(s)
Light Technical	
Color Code	542 [CCT of 4200K]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	384
Chromaticity Coordinate Y (Nom)	384
Correlated Color Temperature (Nom)	4200 K
Luminous Efficacy (rated) (Nom)	55 lm/W
Color rendering index (CRI)	50
Oneverting and Electrical	
Operating and Electrical	
Power Consumption	400.0 W
Voltage (Nom)	140 V
Voltage (Nom)	140 V

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Material	Hard Glass
Bulb Shape	ED120
Approval and Application	
Mercury (Hg) Content (Nom)	72 mg
Energy Consumption kWh/1000 h	440 kWh
Product Data	
Order product name	HPL-N 400W/542 E40 HG 1SL/6
Full product name	HPL-N 400W/542 E40 HG 1SL/6
Full product code	871150018045299
Order code	928053507496
Material Nr. (12NC)	928053507496
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500180452

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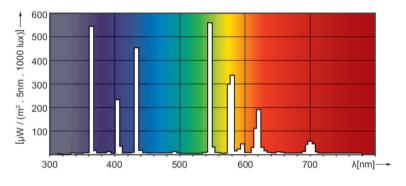
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500200150

Dimensional drawing



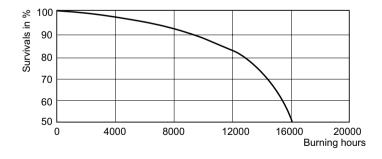
HPL-N 400W/542 E40 HG 1SL/6 122 mm 290 mm	Product	D (max)	C (max)
	HPL-N 400W/542 E40 HG 1SL/6	122 mm	290 mm

Photometric data



Spectral Power Distribution Colour - HPL-N 400W/542 E40 HG 1SL/6

Lifetime



Life Expectancy Diagram - HPL-N 400W/542 E40 HG 1SL/6

s^e 100 90 80 70 60 50 0 4000 8000 1200 16000 20000 Burning hours

Lumen Maintenance Diagram - HPL-N 400W/542 E40 HG 1SL/6

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