



# HPL-N

## HPL-N 250W E40 HG 1CT/12

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

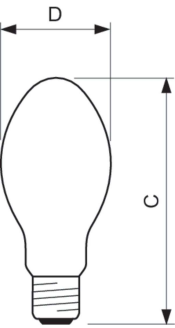
General Information	
Cap-Base	E40 [E40]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	16,000 hour(s)
Light Technical	
Color Code	542 [CCT of 4200K]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	381
Chromaticity Coordinate Y (Nom)	383
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	51 lm/W
Color rendering index (CRI)	45
Operating and Electrical	
Power Consumption	250.0 W
Voltage (Nom)	135 V
Voltage (Nom)	135 V

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Material	Hard Glass
Bulb Shape	ED90 [ED 90mm]
Approval and Application	
Mercury (Hg) Content (Nom)	38 mg
Energy Consumption kWh/1000 h	275 kWh
Product Data	
Order product name	HPL-N 250W E40 HG 1CT/12
Full product name	HPL-N 250W E40 HG 1CT/12
Full product code	871150021406500
Order code	928053007495
Material Nr. (12NC)	928053007495
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500214065

HPL-N

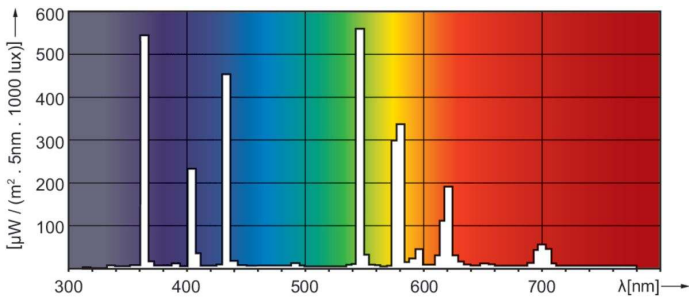
Numerator - Packs per outer box	12
EAN/UPC - Case	8711500214072

Dimensional drawing



Product	D (max)	C (max)
HPL-N 250W E40 HG 1CT/12	91 mm	226 mm

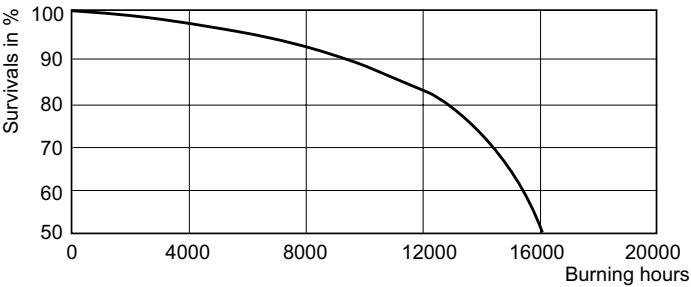
Photometric data



Light Distribution Diagram - HPL-N 250W E40 HG 1CT/12

Spectral Power Distribution Colour - HPL-N 250W E40 HG 1CT/12

Lifetime



Life Expectancy Diagram - HPL-N 250W E40 HG 1CT/12

Lumen Maintenance Diagram - HPL-N 250W E40 HG 1CT/12

