



# **HPL-N**

## HPL-N 125W/542 E27 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
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	20,000 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)	4100 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

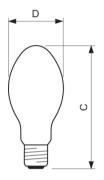
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Material	Soft Glass
Bulb Shape	E75
Approval and Application	
Mercury (Hg) Content (Nom)	19.0 mg
Energy Consumption kWh/1000 h	137 kWh
Product Data	
Order product name	HPL-N 125W/542 E27 1CT/24
Full product name	HPL-N 125W/542 E27 1CT/24
Full product code	692059027779500
Order code	928052007391
Material Nr. (12NC)	928052007391
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6920590277795

Datasheet, 2024, February 26 data subject to change

## HPL-N

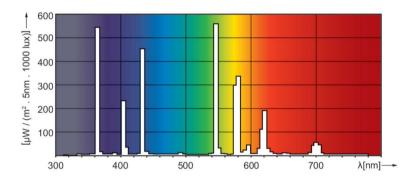
Numerator - Packs per outer box	24	
EAN/UPC - Case	6920590277801	

### Dimensional drawing



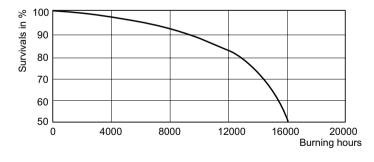
Product	D (max)	C (max)
HPL-N 125W/542 E27 1CT/24	76 mm	173 mm

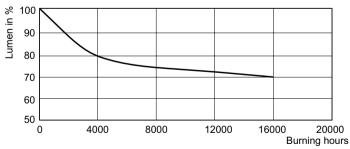
#### Photometric data



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

### Lifetime





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

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

## HPL-N



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