



# **HPL-N**

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

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)	15,000 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)	3900 K	
Luminous Efficacy (rated) (Nom)	55 lm/W	
Color rendering index (CRI)	40	
Operating and Electrical		
Power Consumption	400.0 W	
Voltage (Nom)	140 V	
Voltage (Nom)	140 V	

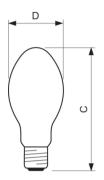
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb Finish	Coated glass	
Bulb Material	Hard Glass	
Bulb Shape	ED120 [ED 120mm]	
Approval and Application		
Mercury (Hg) Content (Nom)	72 mg	
Energy Consumption kWh/1000 h	440 kWh	
Product Data		
Order product name	HPL-N 400W/542 E40 1SL/6	
Full product name	HPL-N 400W/542 E40 1SL/6	
Full product code	692059027793100	
Order code	27793100	
Material Nr. (12NC)	928053507493	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	6920590277931	

Datasheet, 2023, May 1 data subject to change

## HPL-N

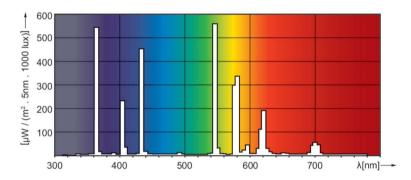
Numerator - Packs per outer box	6
EAN/UPC - Case	6920590277948

### Dimensional drawing



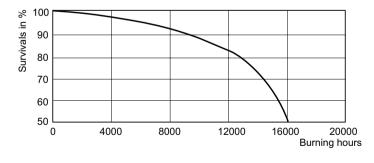
Product	D (max)	C (max)
HPL-N 400W/542 E40 1SL/6	122 mm	290 mm

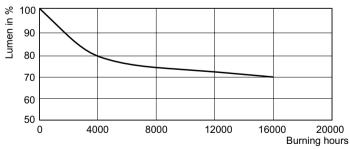
#### Photometric data



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

### Lifetime





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

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

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