



HPI-T High Wattage

HPI-T 1000W/543 E40 1SL/4

Quartz metal halide lamps with clear outer bulb

Warnings and Safety

- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
- The luminaire must be able to contain hot lamp parts if the lamp ruptures
- 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	P [Parallel or Horizontal(HOR)]
Life to 50% Failures (Nom)	12,000 hour(s)
Light Technical	
Color Code	543 [CCT of 4300K]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	370
Chromaticity Coordinate Y (Nom)	380
Correlated Color Temperature (Nom)	4300 K
Luminous Efficacy (rated) (Nom)	83 lm/W
Color rendering index (CRI)	57
Arc Length O (Nom)	80 mm
Operating and Electrical	
Power Consumption	990 W
Voltage (Nom)	130 V

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Controls and Dimming					
Dimmable	No				
Mechanical and Housing					
Bulb Finish	Clear				
Bulb Shape	T65 [T 65mm]				
Approval and Application					
Mercury (Hg) Content (Nom)	86 mg				
Energy Consumption kWh/1000 h	1089 kWh				
Product Data					
Order product name	HPI-T 1000W/543 E40 1SL/4				
Full product name	HPI-T 1000W/543 E40 1SL/4				
Full product code	692234199953600				
Order code	928482600093				

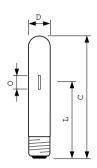
Datasheet, 2023, October 23 data subject to change

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Material Nr. (12NC)	928482600093
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6922341999536
Numerator - Packs per outer box	4

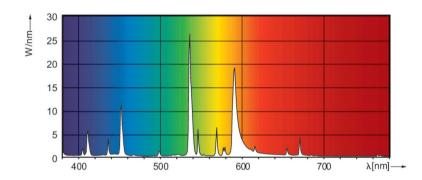
EAN/UPC - Case	6922341993145

Dimensional drawing



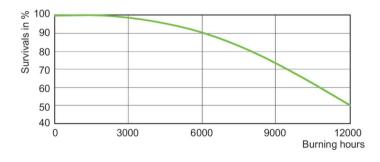
Product	D (max)	0	L	C (max)
HPI-T 1000W/543 E40 1SL/4	66 mm	80 mm	240 mm	382 mm

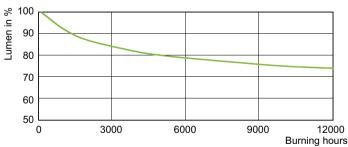
Photometric data



Spectral Power Distribution Colour - HPI-T 1000W/543 E40 1SL/4

Lifetime





Life Expectancy Diagram - HPI-T 1000W/543 E40 1SL/4

Lumen Maintenance Diagram - HPI-T 1000W/543 E40 1SL/4

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