



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)
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- The luminaire must be able to contain hot lamp parts if the lamp ruptures
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- For use with control gear designed for high-pressure mercury lamps
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- 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.
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Product data

General Information		Color rendering index (CRI)	
Cap-Base	E40 [E40]		57
Operating Position	P [Parallel or Horizontal(HOR)]	Arc Length O (Nom)	80 mm
Life to 50% Failures (Nom)	12,000 hour(s)	Operating and Electrical	
Light Technical		Power Consumption	990 W
Color Code	543 [CCT of 4300K]	Voltage (Nom)	130 V
Color Designation	Cool White (CW)	Voltage (Nom)	130 V
Chromaticity Coordinate X (Nom)	370	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	380	Dimmable	No
Correlated Color Temperature (Nom)	4300 K		
Luminous Efficacy (rated) (Nom)	83 lm/W		

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Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	T65 [T 65mm]

Approval and Application

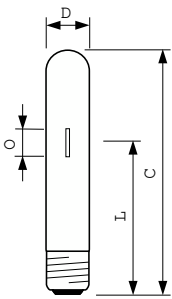
Mercury (Hg) Content (Nom)	86 mg
Energy Consumption kWh/1000 h	1089 kWh

Product Data

Order product name	HPI-T 1000W/543 E40 1SL/4
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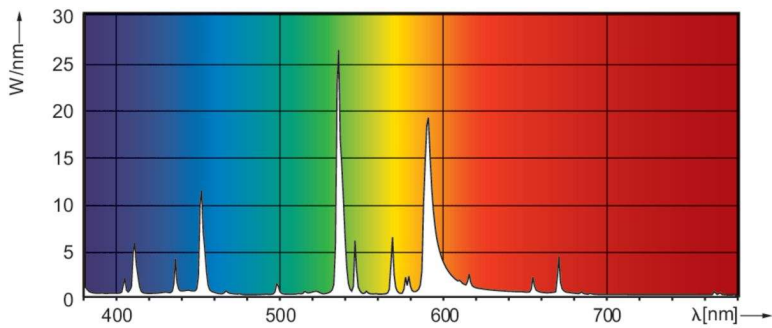
Full product name	HPI-T 1000W/543 E40 1SL/4
Full product code	871150018373645
Order code	928482600096
Material Nr. (12NC)	928482600096
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500183736
Numerator - Packs per outer box	4
EAN/UPC - Case	8711500183743

Dimensional drawing



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

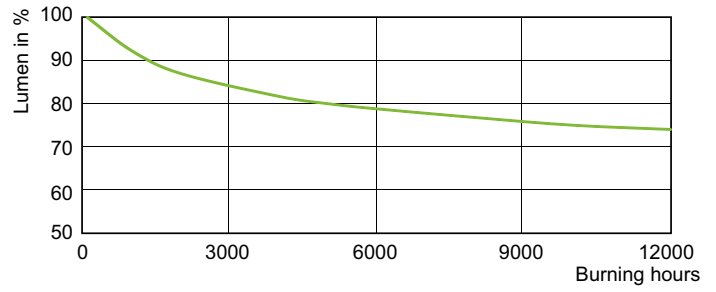
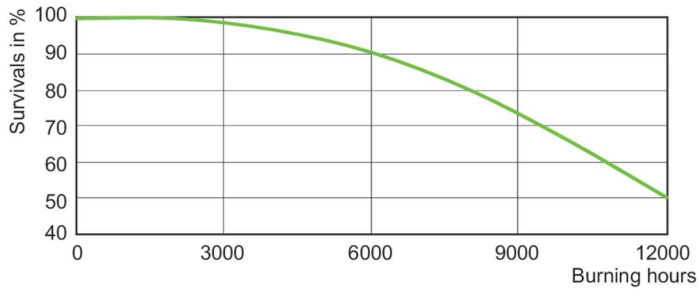
Photometric data



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

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Lifetime



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

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

