



HPI-T

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

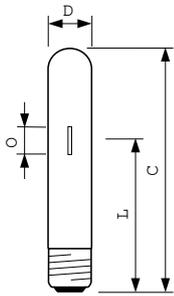
General Information		Voltage (nom.)	
Cap base	E40	130 V	
Operating position	P [Parallel or Horizontal(HOR)]	Controls and Dimming	
Life to 50% failures (nom.)	12,000 h	Dimmable	No
Light Technical		Mechanical and Housing	
Colour Code	543 [CCT of 4300K]	Lamp Finish	Clear
Colour designation	Cool White (CW)	Bulb shape	T65
Chromaticity Coordinate X (Nom)	370	Net Weight (Piece)	0.426 kg
Chromaticity Coordinate Y (Nom)	380	Approval and Application	
Correlated Colour Temperature (Nom)	4300 K	Mercury (Hg) content (nom.)	86 mg
Luminous efficacy (rated) (nom.)	83 lm/W	Energy consumption kWh/1,000 hours	1089 kWh
Colour rendering index (CRI)	57	Product Data	
Arc Length O (Nom)	80 mm	Order product name	HPI-T 1000W/543 E40 1SL/4
Operating and Electrical		Full product name	HPI-T 1000W/543 E40 1SL/4
Power Consumption	990 W	Full EOC	871150018373645

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Order code	18373645
Material no. (12 NC)	928482600096
Local order code	1000HPIT
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500183736

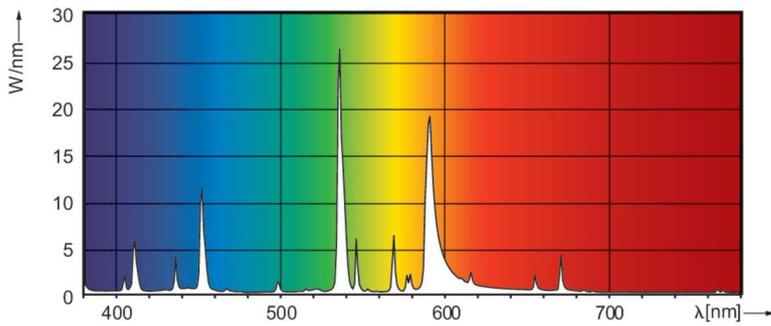
Numerator – packs per outer box	4
EAN/UPC – Case	8711500183743

Dimensional drawing



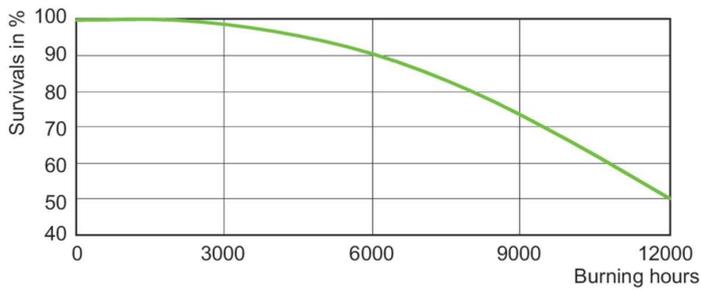
Product	D (max)	O	L	C (max)
HPI-T 1000W/543 E40 1SL/4	66 mm	80 mm	240 mm	382 mm

Photometric data

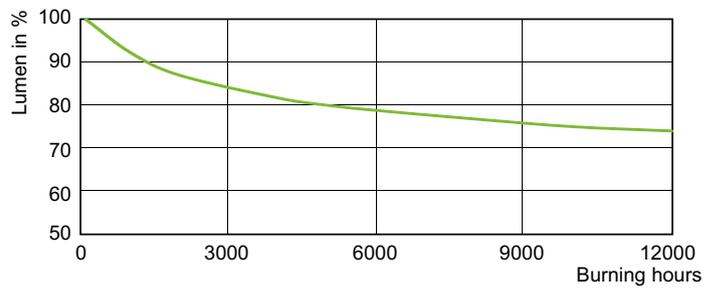


Spectral Power Distribution Colour - HPI-T 1000W/543 E40 1SL/4

Lifetime



LDLE_HPI-THW_0003-Life expectancy diagram



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

