



HPI-T High Wattage

HPI-T 2000W/542 E40 380V 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.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information	
Cap-Base	E40
Operating Position	P20 [Parallel +/-20D or Horizontal(HOR)]
Life to 50% Failures (Nom)	12,000 hour(s)
Light Technical	
Color Code	542 [CCT of 4200K]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	387
Chromaticity Coordinate Y (Nom)	403
Correlated Color Temperature (Nom)	3800 K
Luminous Efficacy (rated) (Nom)	101 lm/W
Color rendering index (CRI)	59
Arc Length O (Nom)	120 mm

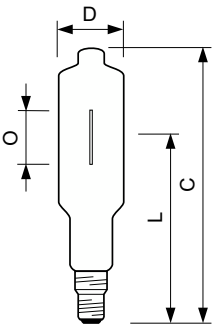
Operating and Electrical	
Power Consumption	1,980 W
Voltage (Nom)	232 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T100
Net Weight (Piece)	1.292 lb
Approval and Application	
Mercury (Hg) Content (Nom)	256 mg
Energy Consumption kWh/1000 h	2,178 kWh

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CE mark	Yes
Product Data	
Order product name	HPI-T 2000W/542 E40 380V 1SL/4
Full product name	HPI-T 2000W/542 E40 380V 1SL/4
Full product code	871150020235245
Order code	674101

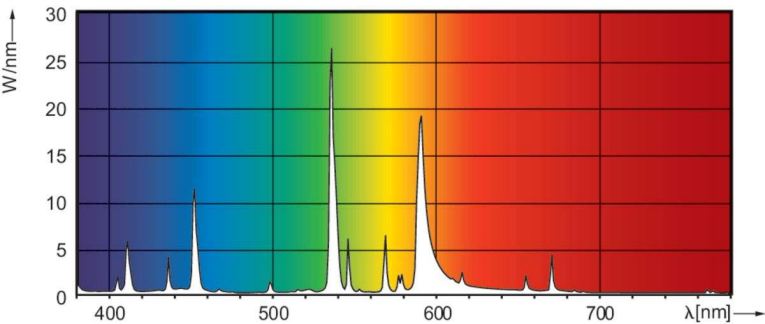
Material Nr. (12NC)	928074209228
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500202352
Numerator - Packs per outer box	4
EAN/UPC - Case	8711500202369

Dimensional drawing



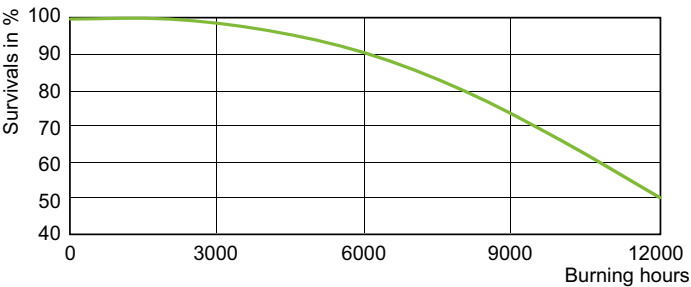
Product	D (max)	O	L	C (max)
HPI-T 2000W/542 E40 380V 1SL/4	4 inch	4-3/4 inch	10-9/16 inch	16-15/16 inch

Photometric data

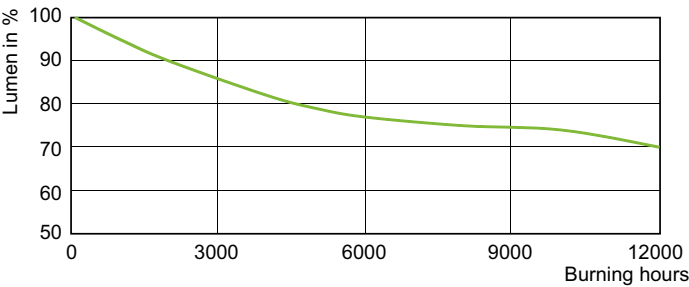


Spectral Power Distribution Colour - HPI-T 2000W/542 E40 380V 1SL/4

Lifetime



LDLE_HPI-THW_0002-Life expectancy diagram



Lumen Maintenance Diagram - HPI-T 2000W/542 E40 380V 1SL/4

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