



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)
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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

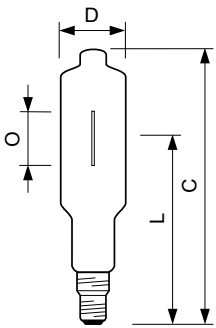
General Information		Color rendering index (CRI)	
Cap-Base	E40 [E40]		59
Operating Position	P20 [Parallel +/-20D or Horizontal(HOR)]	Operating and Electrical	
Life to 50% Failures (Nom)	12,000 hour(s)	Power Consumption	1,980 W
Light Technical		Voltage (Nom)	232 V
Color Code	542 [CCT of 4200K]	Voltage (Nom)	232 V
Color Designation	Cool White (CW)	Controls and Dimming	
Chromaticity Coordinate X (Nom)	387	Dimmable	No
Chromaticity Coordinate Y (Nom)	403	Mechanical and Housing	
Correlated Color Temperature (Nom)	3800 K	Bulb Finish	Clear
Luminous Efficacy (rated) (Nom)	101 lm/W		

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Bulb Shape	T100 [T 100mm]
Approval and Application	
Mercury (Hg) Content (Nom)	256 mg
Energy Consumption kWh/1000 h	2178 kWh
Product Data	
Full product code	871150020235245
Order product name	HPI-T 2000W/542 E40 380V 1SL/4

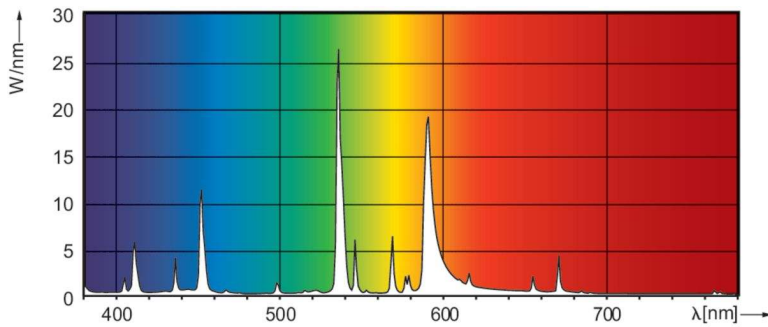
Order code	928074209228
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	928074209228
Full product name	HPI-T 2000W/542 E40 380V 1SL/4
EAN/UPC - Case	8711500202369
EAN/UPC - Product/Case	8711500202352

Dimensional drawing



Product	D (max)	O	L	C (max)
HPI-T 2000W/542 E40 380V 1SL/4	101.5 mm	120 mm	267 mm	430 mm

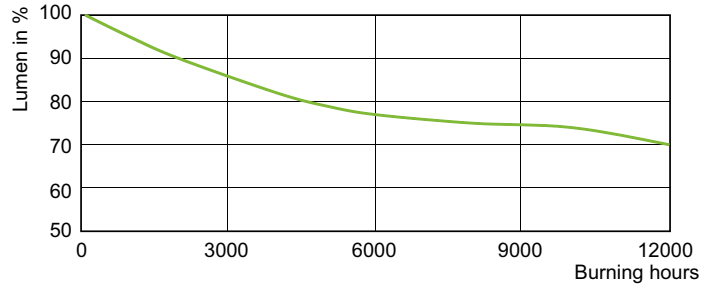
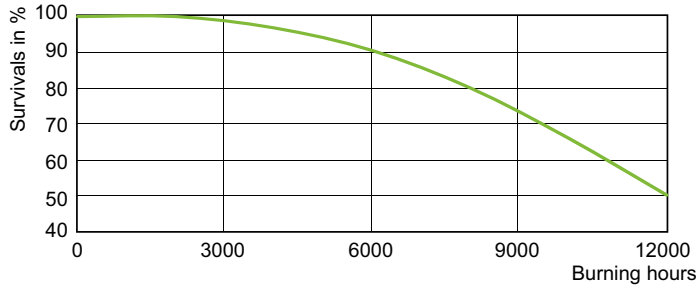
Photometric data



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

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Lifetime



Life Expectancy Diagram - HPI-T 2000W/542 E40 380V 1SL/4

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

