



HPI-T

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.

Product data

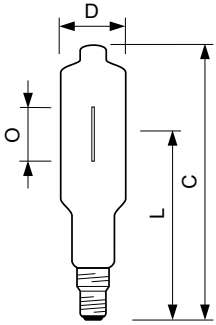
General Information		Voltage (nom.)	
Cap base	E40	232 V	
Operating position	P20 [Parallel +/-20D or Horizontal(HOR)]	Controls and Dimming	
Life to 50% failures (nom.)	12,000 h	Dimmable	No
Light Technical		Mechanical and Housing	
Colour Code	542 [CCT of 4200K]	Lamp Finish	Clear
Colour designation	Cool White (CW)	Bulb shape	T100
Chromaticity Coordinate X (Nom)	387	Net Weight (Piece)	586.000 g
Chromaticity Coordinate Y (Nom)	403	Approval and Application	
Correlated Colour Temperature (Nom)	3800 K	Mercury (Hg) content (nom.)	256 mg
Luminous efficacy (rated) (nom.)	101 lm/W	Energy consumption kWh/1,000 hours	2,178 kWh
Colour rendering index (CRI)	59	CE mark	Yes
Arc Length O (Nom)	120 mm	Product Data	
Operating and Electrical		Order product name	HPI-T 2000W/542 E40 380V 1SL/4
Power Consumption	1,980 W	Full product name	HPI-T 2000W/542 E40 380V 1SL/4

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Full EOC	871150020235245
Order code	928074209228
Material no. (12 NC)	928074209228
Local order code	4152000HPITN
Numerator – quantity per pack	1

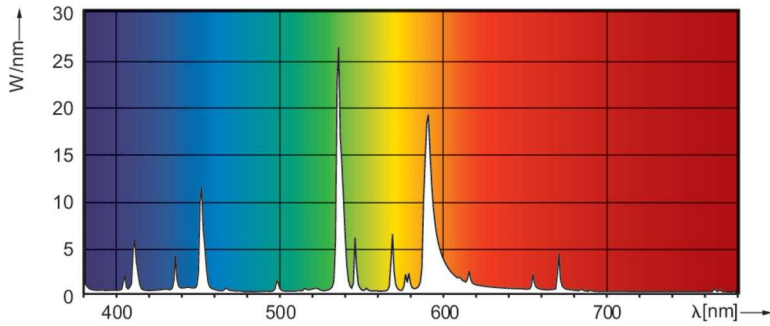
EAN/UPC – Product/Case	8711500202352
Numerator – packs per outer box	4
EAN/UPC – Case	8711500202369

Dimensional drawing



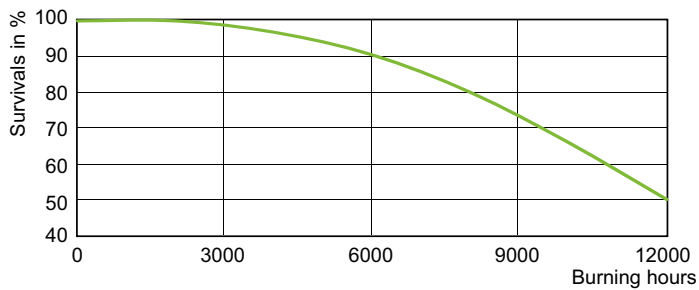
Product	D (max)	O	L	C (max)
HPI-T 2000W/542 E40 380V 1SL/4	101.5 mm	120 mm	267 mm	430 mm

Photometric data

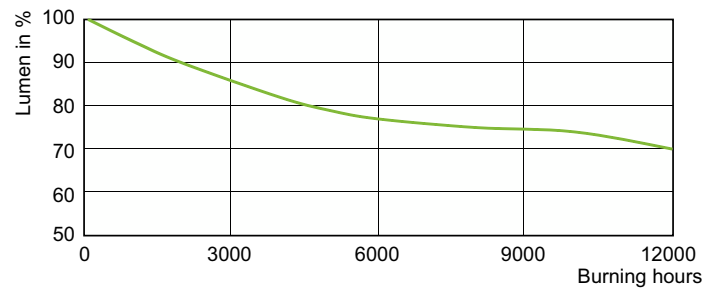


Spectral Power Distribution Colour - HPI-T 2000W/542 E40 380V 1SL/4

Lifetime



LDLE_HPI-THW_0002-Life expectancy diagram



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

