



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)
- \cdot 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.

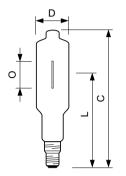
Product data

General Information		Voltage (nom.)	232 V		
Cap base	E40				
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 [T 100 mm]			
Chromaticity Coordinate X (Nom)	387				
Chromaticity Coordinate Y (Nom)	403	Approval and Application			
Correlated Colour Temperature	3800 K	Mercury (Hg) content (nom.)	256 mg		
Luminous efficacy (rated) (nom.)	101 lm/W	Energy consumption kWh/1,000 hours 2178 kWh			
Colour rendering index (CRI)	59				
Arc Length O (Nom)	120 mm	Product Data			
		Order product name	HPI-T 2000W/542 E40 380V 1SL/4		
Operating and Electrical		Full product name	HPI-T 2000W/542 E40 380V 1SL/4		
Power Consumption	1,980 W	Full EOC 871150020235245			
Voltage (nom.)	232 V	Order code 20235245			

Material no. (12 NC)	928074209228		
Local order code	4152000HPITN		
SAP numerator - quantity per pack	1		
EAN/UPC — Product/Case	8711500202352		

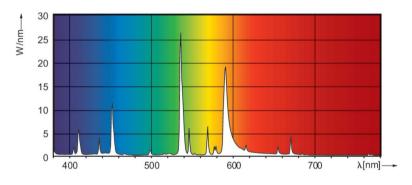
Numerator – packs per outer box	4
EAN/UPC - Case	8711500202369

Dimensional drawing



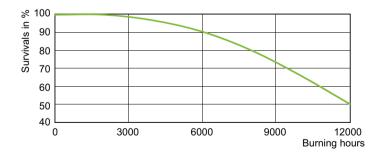
Product	D (max)	0	L	C (max)
HPI-T 2000W/542 E40 380V 1SL/4	101.5 mm	120 mm	267 mm	430 mm

Photometric data



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

Lifetime



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

\$ 100 90 80 70 60 50 0 3000 6000 9000 12000 Burning hours

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

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