



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.

Product data

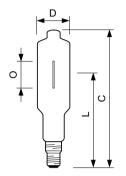
Operating and Electrical		Controls and Dimming	
Power Consumption	1,980 W	Dimmable	
Voltage (Nom)	232 V		
Voltage (Nom)	232 V	Mechanical and Housing	
		Bulb Finish	
General Information		Bulb Shape	
Cap-Base	E40 [E40]		
Operating Position	P20 [Parallel +/-20D or Horizontal(HOR)]	Approval and Application	
		Mercury (Hg) Content (Nom)	
Light Technical		Energy Consumption kWh/10	
Color Code	542 [CCT of 4200K]		
Color Designation	Cool White (CW)	Product Data	
Chromaticity Coordinate X (Nom)	387	Full product code	
Chromaticity Coordinate Y (Nom)	403	Order product name	
Correlated Color Temperature (Nom)	3800 K	Order code	
Luminous Efficacy (rated) (Nom)	101 lm/W	Numerator - Quantity Per Pa	
Color rendering index (CRI)	59	Numerator - Packs per outer	
		Material number (12NC)	

Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Finish	Clear		
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 number (12NC)	928074209228		

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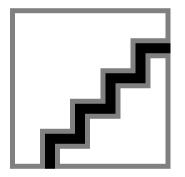
Full product name	HPI-T 2000W/542 E40 380V 1SL/4		
EAN/UPC - Case	8711500202369		

Dimensional drawing



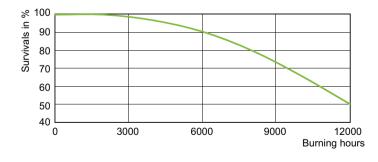
Product	D (max)	0	L	C (max)
HPI-T 2000W/542 E40 380V 1SL/4	101.5 mm	120 mm	267 mm	430 mm

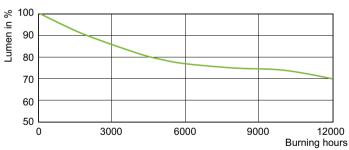
Photometric data



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

Lifetime





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

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

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