



# **HPI-T High Wattage**

# HPI-T 1000W/543 E40 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				
Cap-Base	E40 [E40]			
Operating Position	P [Parallel or Horizontal(HOR)]			
Life to 50% Failures (Nom)	12,000 hour(s)			
Light Technical				
Color Code	543 [CCT of 4300K]			
Color Designation	Cool White (CW)			
Chromaticity Coordinate X (Nom)	370			
Chromaticity Coordinate Y (Nom)	380			
Correlated Color Temperature (Nom)	4300 K			
Luminous Efficacy (rated) (Nom)	83 lm/W			
Color rendering index (CRI)	57			
Operating and Electrical				
Power Consumption	990 W			
Voltage (Nom)	130 V			

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Controls and Dimming					
Dimmable	No				
Mechanical and Housing					
Bulb Finish	Clear				
Bulb Shape	T65 [T 65mm]				
Approval and Application					
Mercury (Hg) Content (Nom)	86 mg				
Energy Consumption kWh/1000 h	1089 kWh				
Product Data					
Full product code	871150018373645				
Order product name	HPI-T 1000W/543 E40 1SL/4				
Order code	928482600096				
	1				

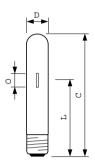
Datasheet, 2023, October 19 data subject to change

# **HPI-T High Wattage**

Numerator - Packs per outer box	4	
Material Nr. (12NC)	928482600096	
Full product name	HPI-T 1000W/543 E40 1SL/4	
EAN/UPC - Case	8711500183743	

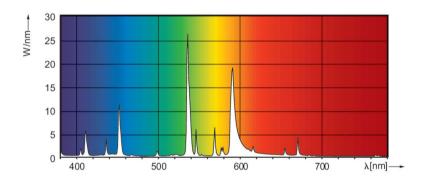
<b>EAN/UPC - Product/Case</b> 8711500183736
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## Dimensional drawing



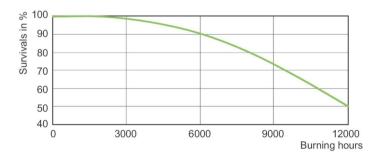
Product	D (max)	0	L	C (max)
HPI-T 1000W/543 E40 1SL/4	66 mm	80 mm	240 mm	382 mm

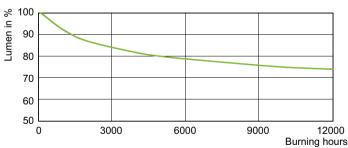
### Photometric data



Spectral Power Distribution Colour - HPI-T 1000W/543 E40 1SL/4

### Lifetime





Life Expectancy Diagram - HPI-T 1000W/543 E40 1SL/4

Lumen Maintenance Diagram - HPI-T 1000W/543 E40 1SL/4

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