# **PHILIPS** Lighting



# **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**

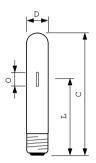
General Information		Voltage (Nom)	130 V	
Cap-Base	E40			
Operating Position	P [Parallel or Horizontal(HOR)]	Controls and Dimming		
Life to 50% Failures (Nom)	12,000 hour(s)	Dimmable No		
Light Technical		Mechanical and Housing		
Color Code	543 [CCT of 4300K]	Bulb Finish	Clear	
Luminous Efficacy (rated) (Nom)	83 lm/W	Bulb Shape	T65	
Color Designation	Cool White (CW)			
Chromaticity Coordinate X (Nom)	370	Approval and Application		
Chromaticity Coordinate Y (Nom)	380	Mercury (Hg) Content (Nom) 86 mg		
Correlated Color Temperature (Nom)	4300 K	Energy Consumption kWh/1000 h	1089 kWh	
Color rendering index (CRI)	57			
Arc Length O (Nom)	80 mm	Product Data		
		Order product name	HPI-T 1000W/543 E40 1SL,	
Operating and Electrical		Full product name	HPI-T 1000W/543 E40 1SL	
Power Consumption	990 W	Full product code	871150018373645	
		Order code	928482600096	

### **HPI-T High Wattage**

Material Nr. (12NC)	928482600096
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.426 kg
EAN/UPC - Product/Case	8711500183736

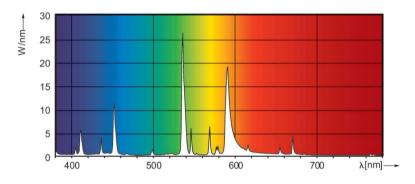
Numerator - Packs per outer box	4		
EAN/UPC - Case	8711500183743		

#### Dimensional drawing



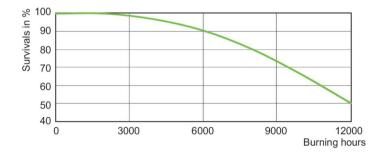
Product	D (max)	0	L	C (max)
HPI-T 1000W/543 E40 1SL/4	66 mm	80 mm	240 mm	382 mm

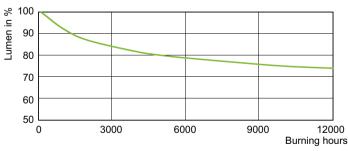
#### Photometric data



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

#### Lifetime





LDLE\_HPI-THW\_0003-Life expectancy diagram

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

**HPI-T High Wattage** 



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