



# **HPI-T**

## HPI-T 1000W/543 E40 1SL/4

Quartz metal halide lamps with clear outer bulb

#### **Product data**

General Information	
Cap-Base	E40 [ E40]
Operating Position	P [ Parallel or Horizontal(HOR)]
Life to 5% Failures (Nom)	3000 h
Life To 10% Failures (Nom)	5500 h
Life to 20% Failures (Nom)	8000 h
Life to 50% Failures (Nom)	12000 h
System Description	na [ -]
Light Technical	
Colour Code	543 [ CCT of 4300K]
Luminous Flux (Rated) (Min)	79000 lm
Luminous Flux (Rated) (Nom)	85000 lm
Colour Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	75 %
Lumen Maintenance 2000 h (Nom)	87 %
Lumen Maintenance 5000 h (Nom)	80 %
Chromaticity Coordinate X (Nom)	370
Chromaticity Coordinate Y (Nom)	380
Colour Temperature, horizontal (Nom)	4300 K
Luminous Efficacy (rated) (Nom)	86 lm/W
Colour Rendering Index horiz (Nom)	57
Operating and Electrical	
Lamp supply voltage	220 V [ 220]
Power (Rated) (Nom)	985.0 W

Lamp Current Run-Up (Max)	14.2 A	
Lamp Current (EM) (Nom)	8.25 A	
Ignition Supply Voltage (Max)	198 V	
Ignition Supply Voltage (Min)	198 V	
Ignition Time (Max)	30 s	
Voltage (Max)	140 V	
Voltage (Min)	120 V	
Voltage (Nom)	130 V	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb Finish	Clear	
Approval and Application		
Energy Efficiency Label	A	
Mercury (Hg) Content (Nom)	86 mg	
Energy Consumption kWh/1000 h	1084 kWh	
Luminaire Design Requirements		
Bulb Temperature (Max)	555 ℃	
Cap-Base Temperature (Max)	300 ℃	
Product Data		
Full product code	871150018373645	
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Datasheet, 2020, March 19 data subject to change

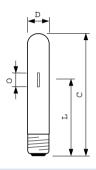
## HPI-T

Order product name	HPI-T 1000W/543 E40 1SL/4
EAN/UPC - Product	8711500183736
Order code	18373645
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

Material Nr. (12NC)	928482600096
Net Weight (Piece)	0.426 kg

## Warnings and Safety

## Dimensional drawing

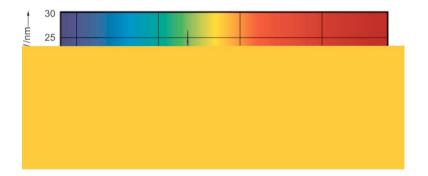


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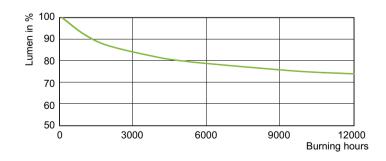
#### Product

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#### Photometric data



#### Lifetime



## HPI-T



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