



# **Product Description**

# **HPI-T High Wattage**

Quartz metal halide lamps with clear outer bulb

#### Benefits

- High safety and comfort level, maintained over life
- Minimal maintenance cost

## Features

- Clear tubular outer bulb
- Unique 3-band technology resulting in high luminous efficacy, both initially and over long lifetime
- Renders a natural white colour appearance and good colour stability

### Application

• Sports lighting, floodlighting of buildings and monuments, area lighting e.g. harbours and building sites

### 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
- $\boldsymbol{\cdot}$  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.

# HPI-T High Wattage

## Versions

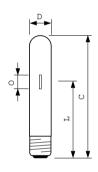




HPI-T 1000W E40

LPPR HPI-THW 2000W

## Dimensional drawing



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

Product	D (max)	0	L	C (max)
HPI-T 2000W/646 E40 220V CRP/4	101.5 mm	89 mm	290 mm	430 mm

# HPI-T High Wattage

General Information	
Cap-Base	E40
Light Technical	
Color Designation	Cool White (CW)
Operating and Electrical	
Voltage (Nom)	130 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear

#### **General Information**

Order Code	Full Product Name	<b>Operating Position</b>	Order Code	Full Product Name	<b>Operating Position</b>
928482600096	HPI-T 1000W/543 E40 1SL/4	Ρ	928073609231	HPI-T 2000W/646 E40 220V CRP/4	P75

### Light Technical

		Chromaticity	Chromaticity	Correlated Color	Color rendering	Luminous Efficacy (rated)
Order Code	Full Product Name	Coordinate X (Nom)	Coordinate Y (Nom)	Temperature (Nom)	index (CRI)	(Nom)
928482600096	HPI-T 1000W/543 E40 1SL/4	370	380	4300 K	57	83 lm/W
928073609231	HPI-T 2000W/646 E40 220V CRP/4	375	385	4200 K	63	95 lm/W

## **Operating and Electrical**

Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
928482600096	HPI-T 1000W/543 E40 1SL/4	990 W	928073609231	HPI-T 2000W/646 E40 220V CRP/4	1980 W

## Mechanical and Housing

Order Code	Full Product Name	Bulb Shape	Order Code	Full Product Name	Bulb Shape
928482600096	HPI-T 1000W/543 E40 1SL/4	T65	928073609231	HPI-T 2000W/646 E40 220V CRP/4	T100

## Approval and Application

		Energy Consumption	Mercury (Hg)			Energy Consumption	Mercury (Hg)
Order Code	Full Product Name	kWh/1000 h	Content (Nom)	Order Code	Full Product Name	kWh/1000 h	Content (Nom)
928482600096	HPI-T 1000W/543 E40	1089 kWh	86 mg	928073609231	HPI-T 2000W/646 E40	2178 kWh	155 mg
	1SL/4				220V CRP/4		

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