



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.

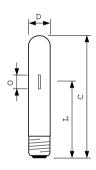
HPI-T High Wattage

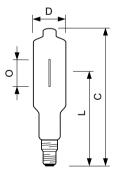
Versions



HPI-T 1000W E40

Dimensional drawing





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

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/542 E40 380V 1SL/4	101.5 mm	120 mm	267 mm	430 mm
HPI-T 2000W/646 E40 220V CRP/4	101.5 mm	89 mm	290 mm	430 mm

HPI-T High Wattage

General Information

Order Code	Full Product Name	Operating Position	Order Code	Full Product Name	Operating Position
928482600096	HPI-T 1000W/543 E40 1SL/4	Р	928074209228	HPI-T 2000W/542 E40 380V 1SL/4	P20
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
928074209228	HPI-T 2000W/542 E40 380V 1SL/4	387	403	3800 K	59	101 lm/W

Operating and Electrical

Order Code	Full Product Name	Voltage (Nom)	Power Consumption	Order Code	Full Product Name	Voltage (Nom)	Power Consumption
928482600096	HPI-T 1000W/543 E40 1SL/4	130 V	990 W	928074209228	HPI-T 2000W/542 E40 380V	232 V	1,980 W
928073609231	HPI-T 2000W/646 E40 220V	130 V	1,980 W		1SL/4		
	CRP/4						

Mechanical and Housing

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

Order Code	Full Product Name	Bulb Shape
928074209228	HPI-T 2000W/542 E40 380V 1SL/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 1SL/4	1089 kWh	86 mg	928074209228	HPI-T 2000W/542 E40 380V	2178 kWh	256 mg
928073609231	HPI-T 2000W/646 E40	2178 kWh	155 mg		1SL/4		
	220V CRP/4						



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