HPI-T Quartz Metal Halide

Quartz metal halide lamps in tubular shape with clear outer bulb (HPI-T), or ovoid shape with coated outer bulb (HPI). Features unique 3-band technology for high luminous efficacy over a long lifetime. Metal halide gas discharge lamps designed to be suitable in retrofit applications, HPI(T) Plus lamps are compatible with high pressure sodium control gear as well as standard metal halide control gear. This makes it possible to enjoy the benefits of quality colour and exceptional performance without a costly gear upgrade for retrofit sodium systems. HPI(T) Plus offers a high lumen output, good efficacy and excellent colour rendition.

"S"- type for direct retrofit for HPL lamps, due to its internal ignitor

"P"- type is suitable for use in open luminaires

Lamps run on sodium and metal halide control gear

	Product ID	Overall Length	Diameter D max.	Light Centre Length	Arc Length
(S) ↓		C max.	D max.	L max.	O max.
	250W	257	47	155	29
	400W	286	47	168	30
	1000W	382	66	240	80
	2000W/380V	430	102	267	120
	2000W/220V	430	102	290	89

Dimensions in mm

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Shortcode	Wattage (W)	Cap Base	Luminous Flux (lm)	Average Lifetime (hrs)	Colour Temp (K)	Min Order Quantity	Carton Qty
HPIT250WGES	250	E40	20500	20000	4500	1	12
HPIT400WGES	400	E40	32000	20000	4500	1	12
HPIT1000WGES	1000	E40	85000	12000	4300	1	4
HPIT2000220V	2000	E40	189000	12000	4200	1	4
HPIT2000380V	2000	E40	210000	12000	3800	1	4