

# HTI

Metal halide lamps, double-ended

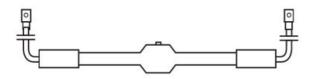


### Product family benefits

- High luminance

- High luminous efficacy and efficiency





330966\_HTI AND HMD METAL HALIDE LAMPS

## Technical data

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	Electrical dat	a	Photometric	cal da	ita			Dimensi ons & weight
Product description	Nominal voltage	Nominal current	Nominal luminous flux	Lun	ninance	Color temper- ature	Color render- ing index Ra	Diamete r
HTI 4000 W/DE	105 V	38 A	360000 lm	350	100 cd/cm <sup>2</sup>	6300 K	90	40.0 mm
			Lifespan		Additional	Capabilities		

				product data	
Product description	Length	Light center length (LCL)	Lifespan	Base (standard designation)	Burning position
HTI 4000 W/DE	270.0 mm	140.0 mm	500 h	S25.5	Other

	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	
HTI 4000 W/DE	05-03-2024	4050300519845	Lead	7439-92-1	

Product description	Safe Use Instruction	Declaration No. in SCIP database
HTI 4000 W/DE	The identification of	14217482-32e1-
	the Candidate List	42e5-8615-
	substance is	ee9cd0820f8e
	sufficient to allow	
	safe use of the	
	article.	

### Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, HTI lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Appropriate filters must ensure that UV radiation is reduced to an acceptable level. Mercury is released if the lamp breaks. Special safety precautions must be taken. Information on safety and handling is available on request or can be found in the leaflet included with the lamp or in the operating instructions.

#### Application advice

For more detailed application information and graphics please see product datasheet.

### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.