

# SUPRATEC HTC/HTT

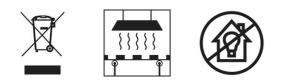


### Areas of application

- Curing large areas of plastic
- Drying paint and varnishes
- Glue curing
- Exposure of diazo film material and print masters
- Artificial material aging
- Fluorescence excitation (with black glass filters)
- Curing large areas of plastic

### Product features and benefits

- SUPRATEC UV high pressure lamps for technical applications



April 28, 2025, 21:30:31 SUPRATEC HTC/HTT

## Product family datasheet

Technical data

	General Product Information	Electrical Data				Photometric Data	
Product description	Global order reference	Nominal wattage		Nominal voltage		Radiated power 280315 nm (UVB)	
HTC 2000-349	HTC 2000-349	2000 W		400 V		60 W	
Physical Att Dimensions			& Operating Conditions				
Product description	Radiated power 315400 nm (UVA)	Light center length (LCL)	Lamp base Burni		Burning	position	
HTC 2000-349	490 W	104.0 mm	KY10s		s180		
	Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Nominal lifetime	Primary artic identifier		Declaration n SCIP databas		Candidate list substance 1	
HTC 2000-349	800 hr	4008321739		f84df1f5-9c5 aa38-df85b39		Lead	

Product description	CAS No. of substance 1	Safe use instruction
HTC 2000-349	7439-92-1	The identification of
		the Candidate List
		substance is
		sufficient to allow
		safe use of the
		article.

### Product family datasheet

#### Attention

SUPRATEC lamps emit UV radiation of high intensity which can cause sunburn and conjunctivitis. Skin or eyes must not be exposed to direct or reflected unfiltered radiation! Operate in closed fixtures only.

### 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.