

Product Information Bulletin

HTI[®] 403 W/24 Metal Halide Lamp

- Metal halide lamp with a focusing dichroic coldlight reflector
- Compact design
- Daylight character (5,600 K)
- Long service life (750 hrs)
- Hot ignition
- Operation on electronic power supply (ECG)

TECHNICAL DATA		
Lamp order reference	HTI 403 W/24	
Electrical data:		
Type of current	Square wave AC	
Rated power	400	W
Rated voltage	55	V
Rated current	7.3	Α
Ignition voltage (cold/hot)	4.5 / 20	kV_s
Photometric data:		
Approx. color temperature (focal point)	5,600	K
Geometrical data:		
Electrode gap (cold)	4.2	mm
Length (I ₁) max.	73	mm
Working distance a	24	mm
Reflector diameter d	67	mm
Other data:		
Max. permitted base temperature	230	°C
Cooling	Fan	
Average service life	750	h
Electrical connection	AMP connector 350809-1	
Operating position	horizontal ± 20°	

APPLICATION INFORMATION

Applications

- Endoscopy
- Effect lighting

WARNING

This lamp emits a high level of ultraviolet (UV) radiation and operates at high pressure. Before use, read the complete warning accompanying the product.

Disposal

When disposing of spent lamps, always consult federal, state, local and provincial hazardous waste disposal rules and regulations to ensure proper disposal.

ORDERING INFORMATION

Lamp description: HTI 403 W/24

NAED-Code: 54104 Standard case qty.: 2/case

