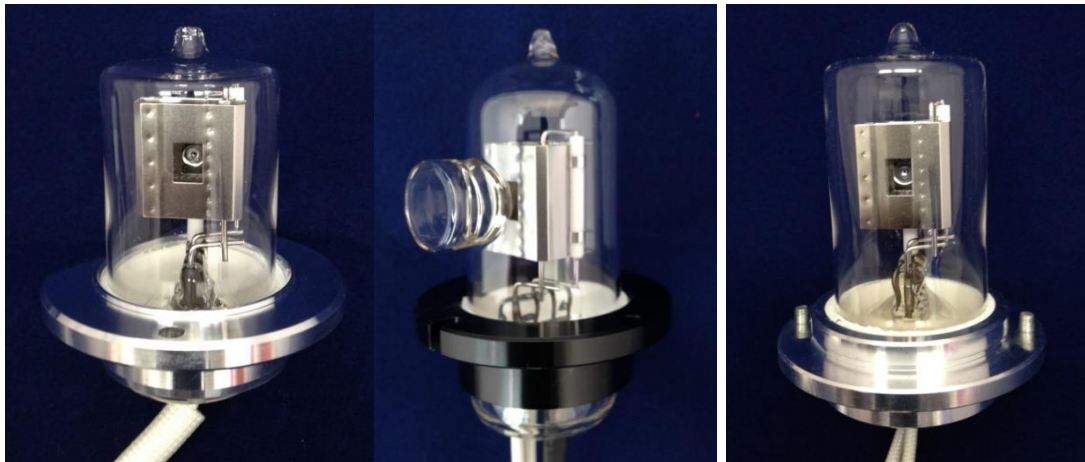


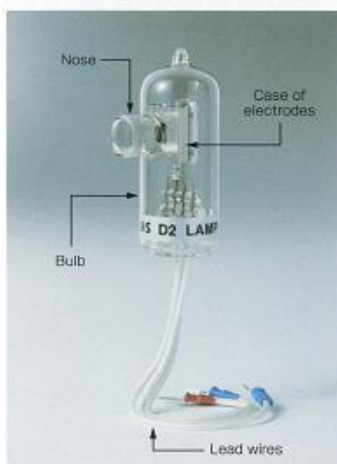
D2 Lamp

Interchangeable DEUTERIUM LAMP

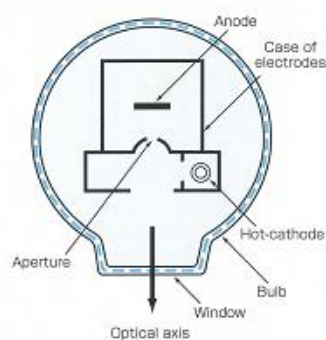


D2 lamps are widely used for analytical instruments such as Spectrophotometers, High performance liquid chromatography (HPLC), and Atomic absorption spectrophotometers (background correction) as a light source of continuous ultraviolet spectrum. And also, D2 lamps are used for semiconductor's film thickness measurement.

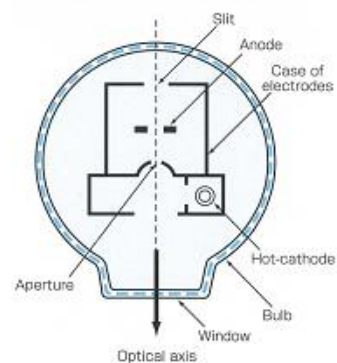
【Structure of Electrode】



General use type



See-through type



【Characteristics】

Output variation (after 30min.lighting lamp)

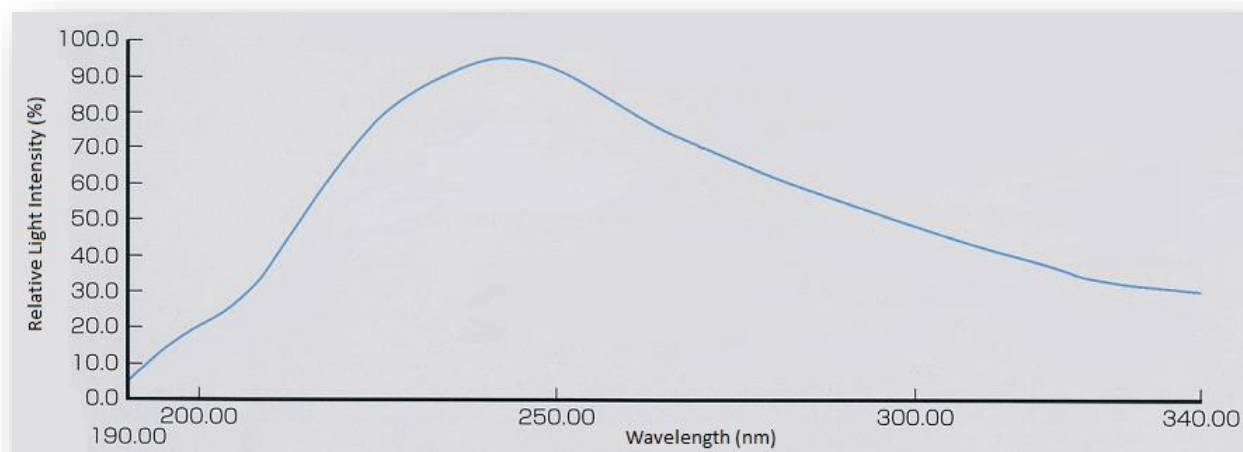
Drift $\pm 0.5\%/h$

Fluctuation

0.1% P-P

Average Life: 2000 hours

Spectral Characteristics:



Analytical Instruments		AA: Atomic Absorption			Compatible D2 lamps		
		UV: UV-VIS Spectrophotometer					
		LC: High performance liquid chromatography					
Manufacturers	Instruments	Model No.		Lamp Part No.	Mitorika Part No.		
Shimadzu	AA	AA-6400~6800		062-65063-01	S6641S		
		AA-6200~6300		062-65055-05			
	UV	UV-1200~3600		062-65055-05	S6601S		
	LC	LC2010		228-37401-00	A3611S		
		LC2030		228-55626-00	A6211S-30		
		SPD10, SPD20		228-34016-02	A6211S		
SPD6, SPD7		062-65056-03	6601S				
JASCO	UV	V500, V600, V700 series		5330-0094C	S6601J		
	LC	UV-2075		5330-0091	A6611AJ		
Waters	LC	2996, 996		WAT052586	A6211W		
		2487, 2488		WAS081142	A6611W		
Agilent	LC	DAD	1100/1200			5181-1530	A3611A
			G1315A/B			2140-0590	
			G1315C/D	MWD	G1365C/D	2140-0820	
		G1315A/B	G1365A/B		2140-0813		
		1290				5190-0917	
		VWD				G1314-60100	A6611A

Semiconductor's film thickness measurement				
Manufacturer	Model No.		Lamp Part No.	Mitorika Part No.
KLA Tencor	SPFX100, FX200, F5X etc		29-018048	A5211TH
			29-014965	
			29-013586	
Nanometrics	9200		L6923-01	A6211N
	8000		L6311-50	A6211N-50
Rudolph	SL200XLS, S200-S		L8281	A5601P



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