



Leading to a Brighter Future

Xenon Lamp (1~6.5kW)

- Yumex Large Xenon Short Arc Lamps are excellent sources of full visible spectral continuum emissions with extremely high illuminance resembling natural sunlight, thus producing uniform projection on large screens.
- In between the short arc gap of few millimeters are discharge emissions from the Xe plasma producing very high illuminance unobtainable by other light sources such as LED's.
- It has good color-rendering properties and gains point source with excellent brightness for movie projection, searchlight, solar simulation and fish-luring.

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Type	Power (W)	Voltage (V)	Current (A)	Arc gap (mm)	L1 (mm)	L2 (mm)	L3 (mm)	φ D (mm)	φ D1 (mm)	φ D2 (mm)	φ D3 (mm)	φ D4 (mm)	φ D5 (mm)	fig
YXL-1000	1000	22	50	2.6	196	155	100	38	-	-	35	M30P1.5	30	1
YXL-2000	2000	24	85	3.3	244	221	100	50	-	-	30	M10P1.5	20	1
YXL-3000	3000	30	100	4	296	316	123	53	28	9.4	30	M10P1.5	9.4	2
YXL-4000	4000	32	125	4.9	306	336	144	60	30	27	32	20	-	3
YXL-6000	6000	39	155	8	417	381	165.5	70	30	14	30	M14P1.5	-	4
YXL-6500	6500	40.5	160	8	415	375	158	70	30	14	30	M14P1.5	-	4

Fig.1

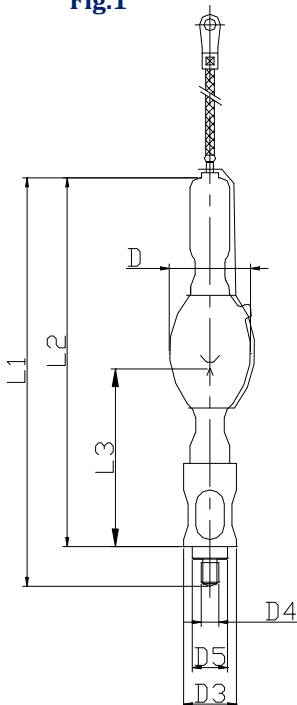


Fig.2

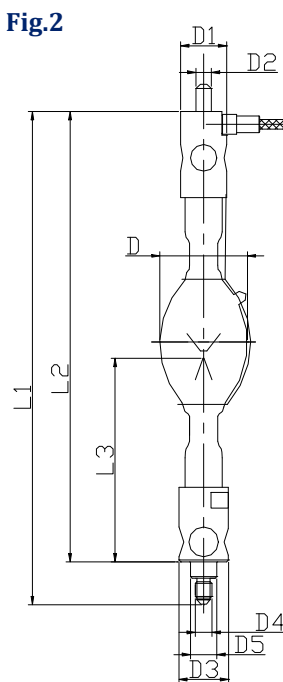


Fig.3

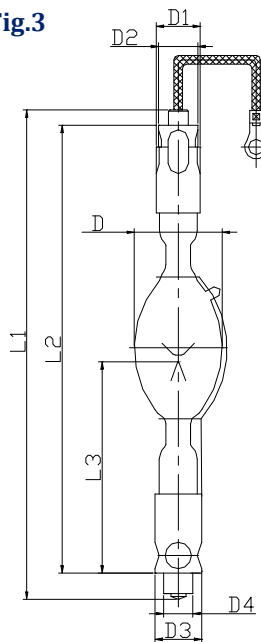
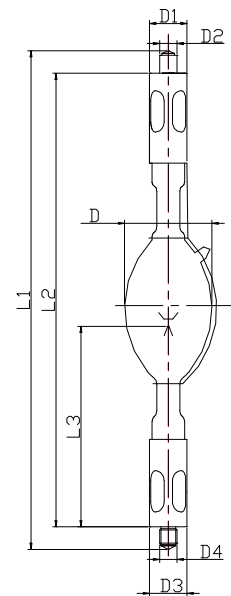


Fig.4



Xenon Lamp
The YXL Series. Elevating Your Movie Experience ★

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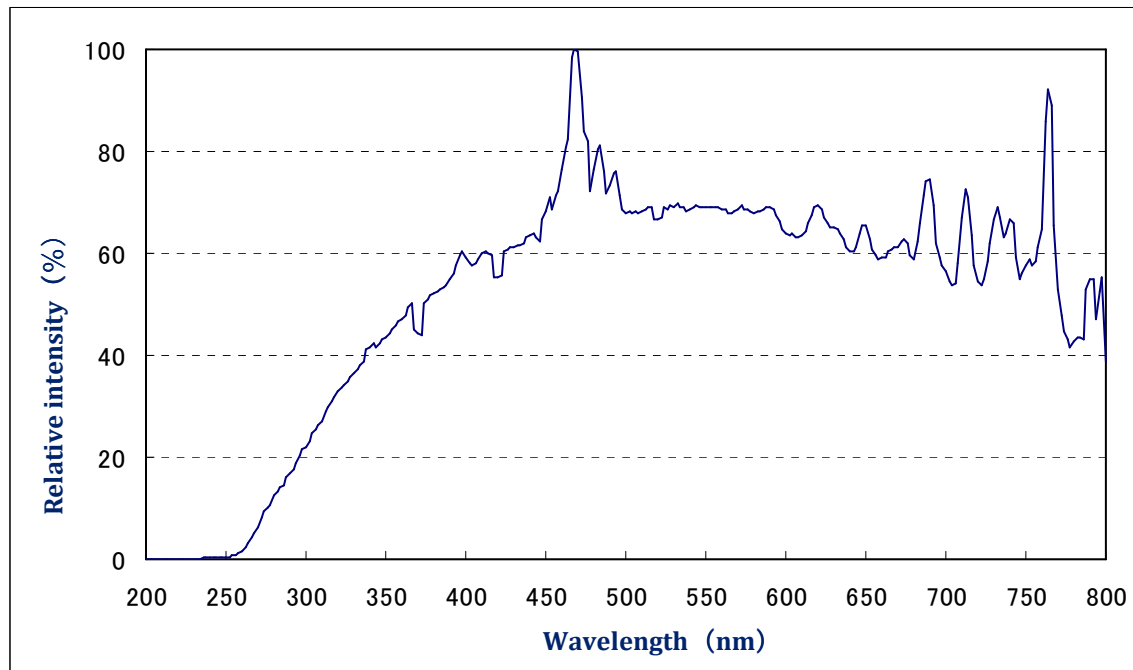
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Spectral Distribution Characteristics



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