



Long Arc Lamp

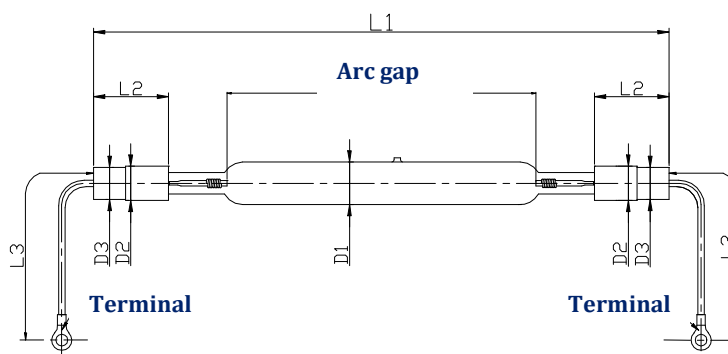
- Yumex *Long Arc Lamp* has an arc gap suitable for extensive UV curing and surface treatment.
- Yumex *Gallium Lamp* has greater strength of 380-420nm compared to Regular Mercury Lamps
- Yumex *Metal Halide Lamp* emits wavelength of 200-450nm which is wider than that of a Mercury Lamp normally emitting 300-450nm.
- These long arc lamps are highly effective for:
 - 1) instantaneous lighting and
 - 2) continuous lighting.

Lamp Models for Instantaneous Lighting

Power (W)	Voltage (V)	Current (A)	Arc gap (mm)	L1 (mm)	L2 (mm)	L3 (mm)	φ D1 (mm)	φ D2 (mm)	φ D3 (mm)	Terminal
1000	150	7	100	185	35	150	13	16	15	R2-5
3000	250	15	149	270	35	110	20	16	15	R2-5
6000	460	22	230	353	30	250	26	20	—	R3.5-5
15000	650	33	730	855	35	110	24	16	15	R2-5
20000	950	23	1080	1205	35	230/150	24	16	15	R2-6

Lamp Models for Continuous Lighting

Power (W)	Voltage (V)	Current (A)	Arc gap (mm)	L1 (mm)	L2 (mm)	L3 (mm)	φ D1 (mm)	φ D2 (mm)	φ D3 (mm)	Terminal
4500	440	10	310	440	35	265/710	23	16	15	R2-5
7000	580	15	280	388	21	350	30	16.2	7.5	R2-4
9000	1060	10.2	700	830	35	200	24	18	15.5	R2-5
10000	750	14.5	360	480	21	100	37	15	8	2Y-4



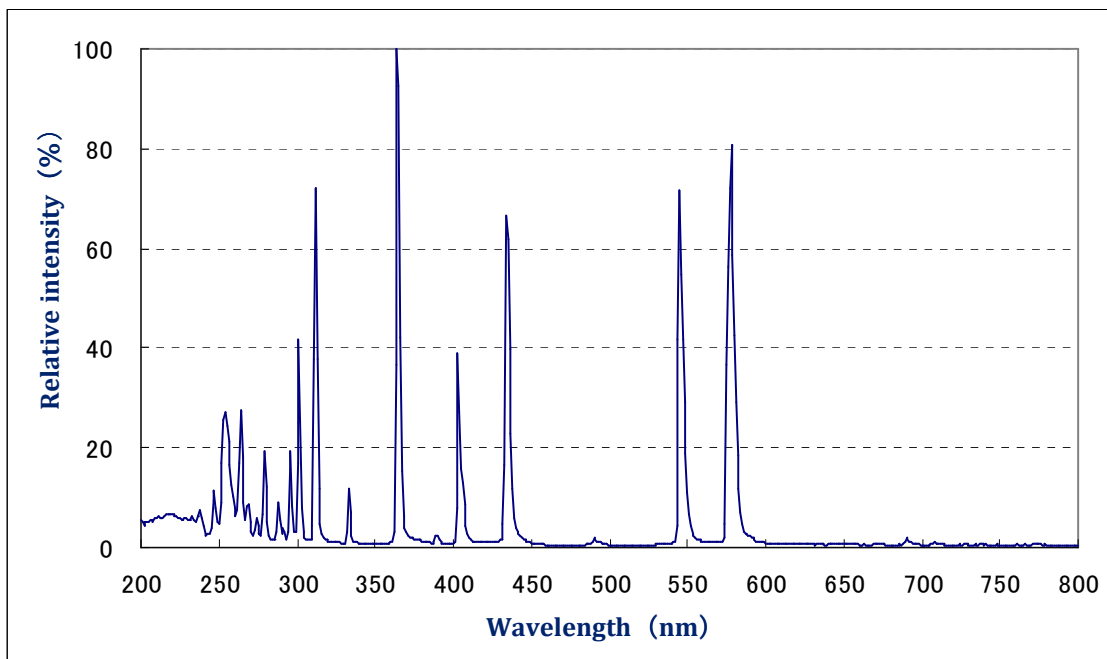


Leading to a Brighter Future

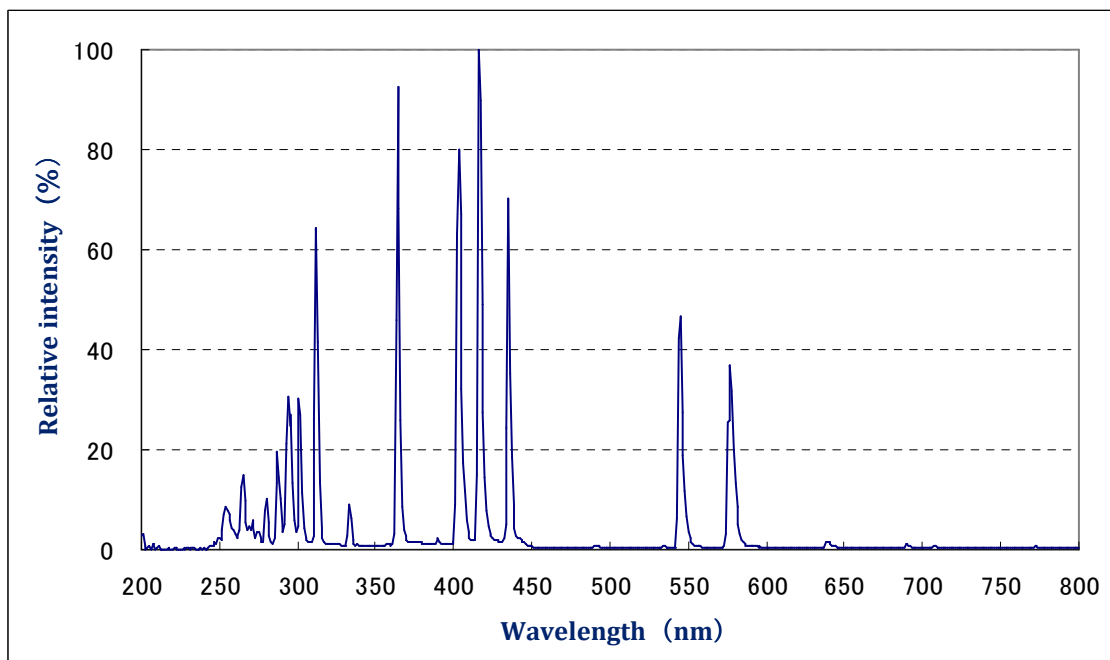
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Spectral Distribution Characteristics

High-Pressure Mercury Long Arc Lamp



Gallium Long Arc Lamp



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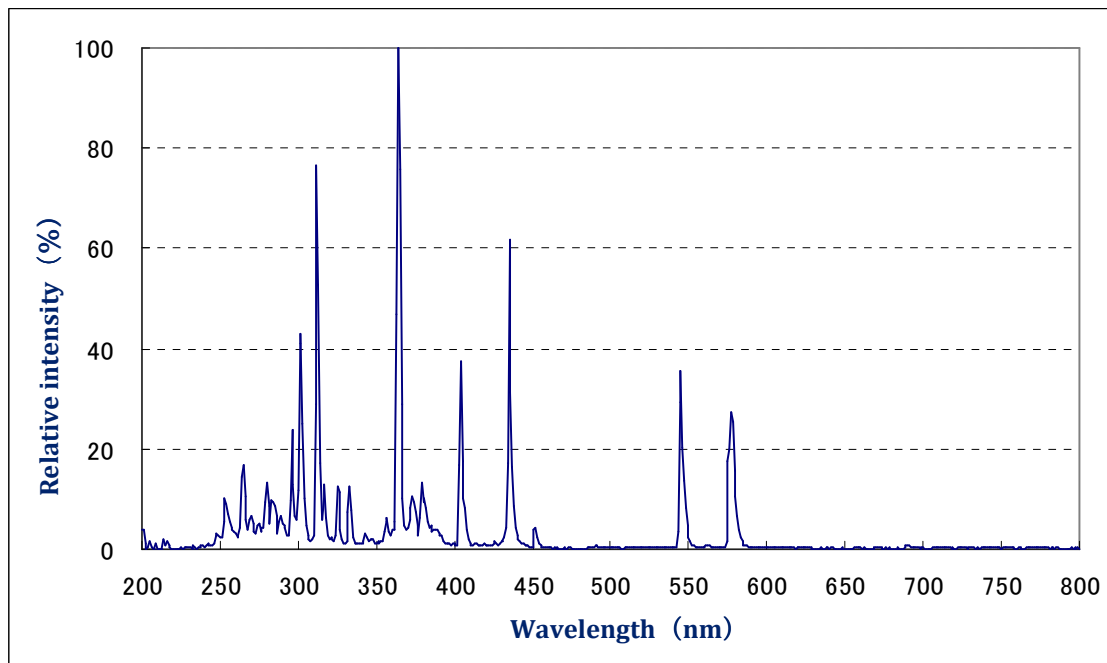
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Leading to a Brighter Future

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Metal Halide Long Arc Lamp



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