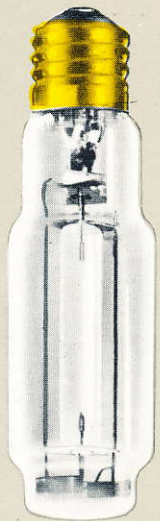
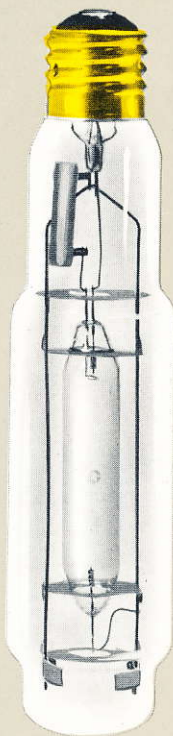


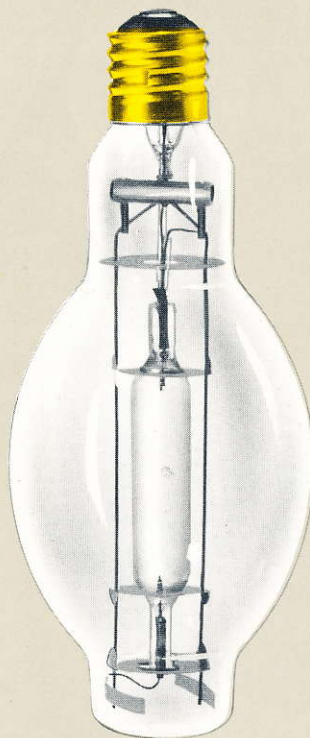
G-E MERCURY LAMPS



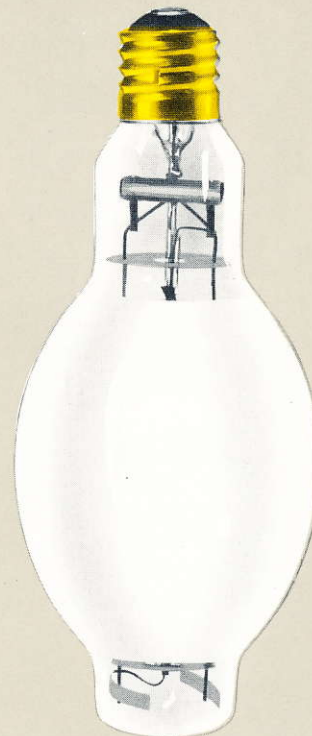
H250-A5



H400-E1T



H400-E1



H400-J1

Mercury lamps are highly versatile sources of radiant energy. They are efficient generators of visible light for general lighting applications for factories, for street lighting and outdoor flood-lighting. They are also common sources of ultraviolet energy used for sunlamps and for black light and photochemical effects.

Mercury lamps require correctly designed ballasts for their operation; all lamps with the same suffix number in the lamp order abbreviation are interchangeable and will operate from the same ballast design.

The characteristic blue-green light from mercury lamps appears as a "white light" but distorts the color appearance of colored objects, and for that reason are often combined with filament lamps for interior illumination.

In the newer forms some color correction is incorporated in the lamp by the use of fluorescent phosphors within the bulb. Color of light is thereby made comparable in color rendition to an equal wattage mixture of filament and regular mercury.

Lamp No.	Approx. Watts	Bulb	Base	Description	Std. Pkg. Qty.	Approx. Lumens	Light Center Length	Max. Over-all Length
H250-A5	250	T-18	Mog.	General & Street Lighting	12	11,000	5	8
H400-A1	400	T-16	Mog.	General & Street Lighting	12	15,000	7 $\frac{3}{4}$	13
H400-B1	400	T-16	Mog.	General & Street Lighting ①	12	15,000	7 $\frac{3}{4}$	13
H400-E1	400	BT-37	Mog.	General & St. Ltg; Black Light	6	20,000	7	11 $\frac{1}{2}$
H400-E1T	400	T-20	Mog.	General & Street Lighting	12	20,000	7	11
H400-J1	400	BT-37	Mog.	General & Street Lighting ②	6	17,000	7	11 $\frac{1}{2}$
H3000-A9	3000	T-9 $\frac{1}{2}$	S. C. Term	High Bay Industrial Lighting	1	132,000	55
H1000-A15	1000	T-28	Mog.	High Bay Industrial Lighting	6	52,000	8 $\frac{1}{2}$	14 $\frac{1}{4}$
H400-R1	400	R-52	Mog.	Reflector High Bay I. F.	6	14,500	11 $\frac{3}{4}$
H400-RC1	400	R-52	Mog.	Reflector High Bay ②	6	10,000	11 $\frac{3}{4}$

Approx. Hours Life of 400 watt lamps — 4000 hours when burned 5 hours per start.

① Burn within 10° vertical base down. ② Color improved.