

High Intensity Discharge Lamps

Mercury Vapor Lamps

Watts	Bulb	Base	Product Number	Symbols, Footnotes	Ordering Code	ANSI Code Ballast Ref.	Pkg. Qty.‡	Description (401, 407)	LCL (In.)	MOL (In.)	Rated Avg. Life (Hrs.)(351)	Approx. Initial Lumens(352)	Approx. Mean Lumens(353)	CRI	CCT (K)
100	A23	Med.	35658-4	★	H38MP-100/DX	H38	24	G (379)	—	5 ¹ / ₆	24,000+	4300	3700	45	3700
	ED23 ¹ / ₂	Mog.	33713-9	★	H38JA-100/DX	H38	12	G, S (379)	—	7 ¹ / ₂	24,000+	4400	3400	45	3700
175	ED28	Mog.	31965-7	★	H39KB-175	H39	12	G, S (355)	5	8 ⁵ / ₁₆	24,000+	7900	7400	20	6800
	ED28	Mog.	24805-4	★	H39KC-175/DX	H39	12	G, S (379)	—	8 ⁵ / ₁₆	24,000+	7900	7600	45	3700
250	ED28	Mog.	31985-5	★	H37KB-250	H37	12	G, S (355)	5	8 ⁵ / ₁₆	24,000+	12,100	10,500	20	6700
	ED28	Mog.	24814-6	★	H37KC-250/DX	H37	12	G, S (379)	—	8 ⁵ / ₁₆	24,000+	13,000	10,700	45	3700
400	ED37	Mog.	24842-7	★	H33GL-400/DX	H33	6	G, S (379)	—	11 ¹ / ₂	24,000+	23,000	19,100	45	3700

Descriptive symbols for Mercury Vapor Lamps:

G—General Lighting

S—Street Lighting

For the most current product information, go to the e-catalog on www.philips.com

HID symbols and footnotes located on page 84

