

High Intensity Discharge Lamps

MasterColor Ceramic Metal Halide Lamps

Watts	Bulb	Base	Product Number	Symbols, Ordering Footnotes 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)
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Mini MasterColor ELITE Ceramic Metal Halide Tubular Single-Ended GU6.5 Lamps (391, 392, 396, 397)

Enclosed luminaires only; lifetime color stability within ±200K

20	T4	GU6.5	40850-0	★	CDM20/TM/830/GU6.5 ELITE	C156/E	12	G, Clear, FadeBlock	1 1/8	2 1/4	20,000	1800	1550	85	3000
39	T4	GU6.5	41879-8	★†	CDM35/TM/930/GU6.5 ELITE	C130/E	12	G, Clear, FadeBlock	1 1/8	2 1/4	20,000	3900	3300	90	3000

Mini MasterColor Ceramic Metal Halide Tubular Single-Ended T3.5 Lamps (391, 392, 396, 397)

Enclosed luminaires only; lifetime color stability within ±200K

22	T3.5	PGJ5	14040-0	★	CDM20/TM/830	C175/E	12	G, Clear, FadeBlock	7/8	1 3/4	12,000	1650	1155	85	3000
39	T3.5	PGJ5	21139-1	★	CDM35/TM/930	C179/E	12	G, Clear, FadeBlock	7/8	1 3/4	12,000	3000	2400	90	3000

MasterColor Elite Ceramic Metal Halide Tubular Single-Ended T4 Lamps (391, 392, 396, 397)

20	T4	G8.5	41046-4	★	CDM Elite 20/TC/830	C156/E	12	G, Clear, FadeBlock	2	3 1/32	20,000	1800	1550	85	3000
39	T4	G8.5	40916-9	★	CDM Elite 35/TC/930	C130/E	12	G, Clear, FadeBlock	2	3 1/32	20,000	4000	3500	90	3000
70	T4	G8.5	40917-7	★	CDM Elite 70/TC/930	C139/E	12	G, Clear, FadeBlock	2	3 1/32	20,000	7650	6700	90	3000

MasterColor Ceramic Metal Halide Tubular Single-Ended T4 Lamps (391, 392, 396, 397)

Enclosed luminaires only; lifetime color stability within ±200K

39	T4	G8.5	37372-0	★	CDM35/TC/830	C130/E	12	G, Clear, FadeBlock	2	3 1/32	12,000	3300	2300	81	3000
			20883-5	★	CDM35/TC/842	C130/E	12	G, Clear, FadeBlock	2	3 1/32	12,000	3300	2640	85	4200
70	T4	G8.5	37373-8	★	CDM70/TC/830	C139/E	12	G, Clear, FadeBlock	2	3 1/32	12,000	6400	4500	83	3000

MasterColor Elite Ceramic Metal Halide Tubular Single-Ended T6 Lamps (391, 392, 396, 397)

Enclosed luminaires only; lifetime color stability within ±200K

20	T6	G12	41047-2	★	CDM Elite 20/T6/830	C156/E	12	G, Clear, FadeBlock	2 1/32	3 5/16	20,000	1800	1550	85	3000
39	T6	G12	40914-4	★	CDM Elite 35/T6/930	C130/E	12	G, Clear, FadeBlock	2 1/32	3 5/16	20,000	4000	3500	90	3000
70	T6	G12	40915-1	★	CDM Elite 70/T6/930	C139/E	12	G, Clear, FadeBlock	2 1/32	3 5/16	20,000	7650	6700	90	3000

MasterColor Ceramic Metal Halide Tubular Single-Ended T6 Lamps (391, 392, 396, 397)

Enclosed luminaires only; lifetime color stability within ±200K

39	T6	G12	22328-9	★	CDM35/T6/830	C130/E	12	G, Clear, FadeBlock	2 1/32	3 5/16	12,000	3300	2600	81	3000
70	T6	G12	22337-0	★	CDM70/T6/830	C139/E	12	G, Clear, FadeBlock	2 1/32	3 5/16	12,000	6600	4950	81	3000
			28137-8	★	CDM70/T6/942	C139/E	12	G, Clear, FadeBlock	2 1/32	3 5/16	12,000	6600	4620	92	4200
150	T6	G12	23272-8	★	CDM150/T6/830	C142/E	12	G, Clear, FadeBlock, also ANSI M102	2 1/32	4 1/32	12,000	14,000	9800	85	3000
			37369-6	★	CDM150/T6/942	C142/E	12	G, Clear, FadeBlock, also ANSI M102	2 1/32	4 1/32	12,000	12,700	8900	96	4200

For the most current product information, go to the e-catalog on www.philips.com. HID symbols and footnotes located on page 83.

