

HIGH INTENSITY DISCHARGE LAMPS

MasterColor Ceramic Metal Halide Lamps

Watts	Bulb	Base	Product Number	Symbols, Footnotes	Ordering Code	ANSI Code	Pkg. Qty.	Description (401, 407)	LCL (In.)	MOI (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	C156/E	12	G, Clear, FadeBlock	1 1/4	2 1/4	15,000	1800	1550	85	3000
GU6.5 ELITE															

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	3/8	1 1/4	12,000	1650	1155	85	3000
39	T3.5	PGJ5	21139-1	★	CDM35/TM/930	C179/E	12	G, Clear, FadeBlock	3/8	1 1/4	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 1/2	15,000	1800	1550	85	3000
39	T4	G8.5	40916-9	★†	CDM Elite 35/TC/930	C130/E	12	G, Clear, FadeBlock	2	3 1/2	15,000	4000	3500	90	3000
			40484-8	★	CDM Elite 35/TC/930	C130/E	12	G, Clear, FadeBlock	2	3 1/2	12,000	3500	3150	90	3000
70	T4	G8.5	40917-7	★†	CDM Elite 70/TC/930	C139/E	12	G, Clear, FadeBlock	2	3 1/2	15,000	7650	6700	90	3000
			14837-9	★	CDM Elite 70/TC/930	C139/E	12	G, Clear, FadeBlock	2	3 1/2	12,000	7300	6500	90	3000

MASTERCOLOR CERAMIC METAL HALIDE TUBULAR SINGLE-ENDED T4 LAMPS (391, 392, 396, 397)

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39	T4	G8.5	37372-0	★	CDM35/TC/830	C130/E	12	G, Clear, FadeBlock	2	3 1/2	12,000	3300	2300	81	3000
			20883-5	★	CDM35/TC/842	C130/E	12	G, Clear, FadeBlock	2	3 1/2	12,000	3300	2640	85	4200
70	T4	G8.5	37373-8	★	CDM70/TC/830	C139/E	12	G, Clear, FadeBlock	2	3 1/2	12,000	6400	4500	83	3000
			20885-0	★	CDM70/TC/942	C139/E	12	G, Clear, FadeBlock	2	3 1/2	12,000	5900	3840	90	4200

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 1/2	3 3/4	15,000	1800	1550	85	3000
39	T6	G12	40914-4	★†	CDM Elite 35/T6/930	C130/E	12	G, Clear, FadeBlock	2 1/2	3 3/4	15,000	4000	3500	90	3000
			40483-0	★	CDM Elite 35/T6/930	C130/E	12	G, Clear, FadeBlock	2 1/2	3 3/4	12,000	3500	3150	90	3000
70	T6	G12	40915-1	★†	CDM Elite 70/T6/930	C139/E	12	G, Clear, FadeBlock	2 1/2	3 3/4	15,000	7650	6700	90	3000
			14836-1	★	CDM Elite 70/T6/930	C139/E	12	G, Clear, FadeBlock	2 1/2	3 3/4	12,000	7300	6500	90	3000
100	T6	G12	40829-4	★†	CDM Elite 100/T6/930	C191/E	12	G, Clear, FadeBlock	2 1/2	4 1/2	15,000	11,000	9680	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 1/2	3 3/4	12,000	3300	2600	81	3000
			20886-8	★	CDM35/T6/842	C130/E	12	G, Clear, FadeBlock	2 1/2	3 3/4	12,000	3300	2800	84	4200
70	T6	G12	22337-0	★	CDM70/T6/830	C139/E	12	G, Clear, FadeBlock	2 1/2	3 3/4	12,000	6600	4950	81	3000
			28137-8	★	CDM70/T6/942	C139/E	12	G, Clear, FadeBlock	2 1/2	3 3/4	12,000	6600	4620	92	4200
150	T6	G12	23272-8	★	CDM150/T6/830	C142/E	12	G, Clear, FadeBlock	2 1/2	4 1/2	12,000	14,000	9800	85	3000
			37369-6	★	CDM150/T6/942	C142/E	12	G, Clear, FadeBlock, also ANSI M102	2 1/2	4 1/2	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 89

* By end of 2011, 40916-9 will replace 40484-8, 40917-7 will replace 14837-9, 40914-4 will replace 40483-0, and 40915-1 will replace 14836-1

