



MasterColor CDM ED17 Elite

MasterColor CDM MHC50/U/M/3K ELITE

MasterColor Ceramic Metal Halide ED-17 Elite lamps provide excellent lumen maintenance and outstanding performance over time in the familiar ED-17 lamp shape.

Warnings and Safety

- R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA: 21 CFR 1040.30 Canada: SOR/DORS/80-381)
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Operating Position	UNIVERSAL [Any or Universal (U)]
Features	ELITE
Life to 50% Failures (Nom)	16,000 hour(s)

Light Technical	
Color Code	830 [CCT of 3000K]
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.428
Chromaticity Coordinate Y (Nom)	0.406
Correlated Color Temperature (Nom)	3150 K

Luminous Efficacy (Rated) (Min)	100 lm/W
Luminous Efficacy (rated) (Nom)	106 lm/W
Color rendering index (CRI)	88

Operating and Electrical	
Lamp Current (Nom)	0.68 A
Voltage (Nom)	88 V
Voltage (Nom)	88 V

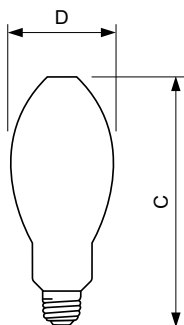
Mechanical and Housing	
Bulb Finish	Clear

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Bulb Shape	BD17
Approval and Application	
Mercury (Hg) Content (Max)	6.4 mg
Product Data	
Order product name	MHC50/U/M/3K ELITE
Full product name	MasterColor CDM MHC50/U/M/3K ELITE

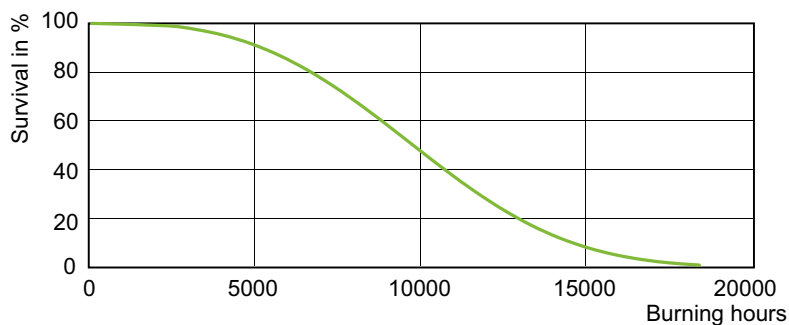
Order code	419499
Material Nr. (12NC)	928601173102
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677419493
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677419498

Dimensional drawing



Product	D	C (max)
MHC50/U/M/3K ELITE	2.125 inch	5.438 inch

Lifetime



Life Expectancy Diagram - MHC50/U/M/3K ELITE

