



# MasterColor CDM ED17 Elite

# MHC70/C/U/M/3K ELITE

MasterColor Ceramic Metal Halide ED-17 Elite lamps provide excellen 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)

### **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	930 [CCT of 3000K]	
Color Designation	Warm White (WW)	
Chromaticity Coordinate X (Nom)	0.43	
Chromaticity Coordinate Y (Nom)	0.404	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (Rated) (Min)	93 lm/W	
Luminous Efficacy (rated) (Nom)	101 lm/W	

Color rendering index (CRI)	88
Operating and Electrical	
Lamp Current (Nom)	0.91 A
Voltage (Nom)	95 V
Voltage (Nom)	95 V
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Material	Hard Glass
Bulb Shape	BD17
Approval and Application	
Mercury (Hg) Content (Max)	7.6 mg

Datasheet, 2023, September 4 data subject to change

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Product Data	
Order product name	MHC70/C/U/M/3K ELITE
Full product name	MHC70/C/U/M/3K ELITE
Order code	928601173402
Material Nr. (12NC)	928601173402
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	046677419486
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677419481

# Dimensional drawing

Product	D	C (max)
MHC70/C/U/M/3K ELITE	2.125 inch	5.438 inch

