



MasterColor CDM ED17 Protected

MHC150/C/U/MP/4K ALTO12PK

Direct retrofit with immediate energy savings!. Range of protected, high-efficiency long life ceramic metal halide lamps with a stable color over lifetime and a crisp, sparkling light to be used in open fixtures.

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)]	
Life to 50% Failures (Nom)	20,000 hour(s)	
Light Technical		
Color Code	940 [CCT of 4000K]	
Color Designation	Cool White (CW)	
Chromaticity Coordinate X (Nom)	0.388	
Chromaticity Coordinate Y (Nom)	0.372	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	73 lm/W	
Color rendering index (CRI)	90	

Operating and Electrical		
Lamp Current (Nom)	1.8 A	
Voltage (Nom)	95 V	
Voltage (Nom)	95 V	
Mechanical and Housing		
Bulb Finish	Coated glass	
Bulb Material	Hard Glass	
Bulb Shape	ED17	
Approval and Application		
Mercury (Hg) Content (Nom)	12.3 mg	
Product Data		
Order product name	MHC150/C/U/MP/4K ALTO12PK	

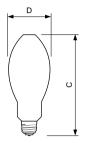
Datasheet, 2023, April 29 data subject to change

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Full product name	MHC150/C/U/MP/4K ALTO12PK
Order code	377267
Material Nr. (12NC)	928601171801
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677377267

Numerator - Packs per outer box	12	
EAN/UPC - Case	50046677377262	

Dimensional drawing



Product	D	C (max)
MHC150/C/U/MP/4K ALTO12PK	2.125 inch	5.315 inch



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