



MasterColor CDM ED17 Protected

MHC150/U/MP/4K ALTO 12PK

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)
- · 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	ALTO® + FadeBlock™	
Light Technical		
Color Code	940 [CCT of 4000K]	
Color Designation	Deluxe Cool White	
Chromaticity Coordinate X (Nom)	0.378	
Chromaticity Coordinate Y (Nom)	0.366	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (Rated) (Min)	73 lm/W	

Luminous Efficacy (rated) (Nom)	80 lm/W
Color rendering index (CRI)	90
Operating and Electrical	
Lamp Current (Nom)	1.8 A
Voltage (Nom)	95 V
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Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass

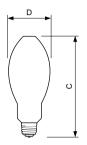
Datasheet, 2023, April 14 data subject to change

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Bulb Shape	ED17P [ED-17P Protected]
Approval and Application	
Mercury (Hg) Content (Nom)	12.3 mg
Product Data	
Order product name	MHC150/U/MP/4K ALTO 12PK
Full product name	MHC150/U/MP/4K ALTO 12PK

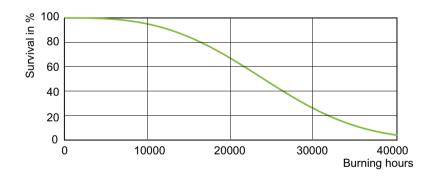
Order code	377242
Material Nr. (12NC)	928601171701
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677377243
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677377248

Dimensional drawing



Product	D	C (max)
MHC150/U/MP/4K ALTO 12PK	2.125 inch	5.438 inch

Lifetime



Life Expectancy Diagram - MHC150/U/MP/4K ALTO 12PK



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