



# MasterColor CDM ED17 Standard

## MHC150/U/M/4K ALTO 12PK

Energy savings without changing a ballast! A high-efficiency enclosed E-rated CDM lighting solution that provides energy savings without compromising light quality.

### 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](http://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® (ALTO)
Life to 50% Failures (Nom)	20,000 hour(s)

Light Technical	
Color Code	940 [CCT of 4000K]
Color Designation	Deluxe Cool White
Chromaticity Coordinate X (Nom)	0.380
Chromaticity Coordinate Y (Nom)	0.365
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (Rated) (Min)	80 lm/W

Luminous Efficacy (rated) (Nom)	86 lm/W
Color rendering index (CRI)	90

Operating and Electrical	
Power Consumption	150.6 W
Lamp Current (Nom)	1.8 A
Voltage (Nom)	95 V
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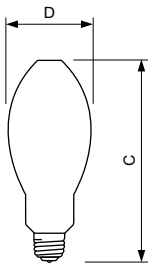
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass

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Bulb Shape	ED17
<b>Approval and Application</b>	
Mercury (Hg) Content (Nom)	12.3 mg
<b>Product Data</b>	
Order product name	MHC150/U/M/4K ALTO 12PK
Full product name	MHC150/U/M/4K ALTO 12PK

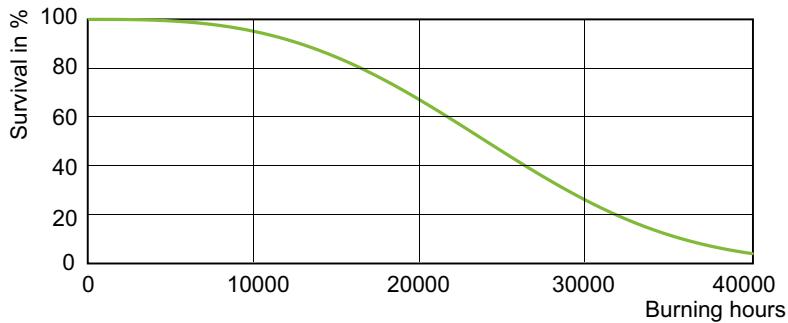
Order code	377200
Material Nr. (12NC)	928601170401
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677377205
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677377200

## Dimensional drawing



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

## Lifetime



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

