



# 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)

### Product data

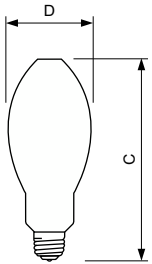
General Information		Operating and Electrical	
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	150.6 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Lamp Current (Nom)	1.8 A
Features	ALTO® (ALTO)	Voltage (Nom)	95 V
Life to 50% Failures (Nom)	20,000 hour(s)	Voltage (Nom)	95 V
Light Technical		Mechanical and Housing	
Color Code	940 [CCT of 4000K]	Bulb Finish	Clear
Color Designation	Deluxe Cool White	Bulb Material	Hard Glass
Chromaticity Coordinate X (Nom)	0.380	Bulb Shape	ED17
Chromaticity Coordinate Y (Nom)	0.365	Approval and Application	
Correlated Color Temperature (Nom)	4000 K	Mercury (Hg) Content (Nom)	12.3 mg
Luminous Efficacy (Rated) (Min)	80 lm/W	Product Data	
Luminous Efficacy (rated) (Nom)	86 lm/W	Order product name	MHC150/U/M/4K ALTO 12PK
Color rendering index (CRI)	90		

# MasterColor CDM ED17 Standard

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

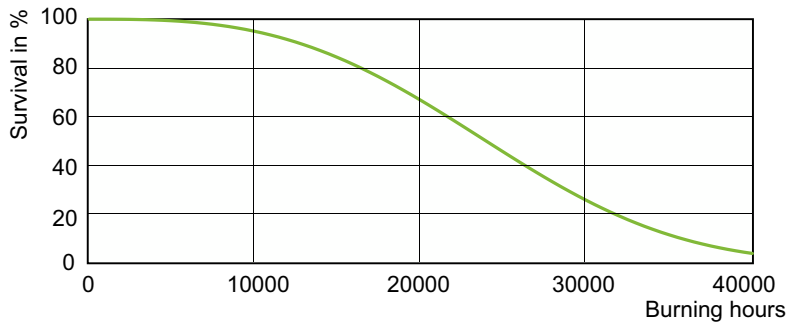
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677377200

## 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

