



MasterColor CDM ED17 Protected

MHC150/U/MP/3K 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)

Product data

General Information		Color rendering index (CRI)	83
Cap-Base	E26 [Single Contact Medium Screw]		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Features	ALTO® + FadeBlock™		
Life to 50% Failures (Nom)	16,000 hour(s)		
Light Technical		Operating and Electrical	
Color Code	830 [CCT of 3000K]	Lamp Current (Nom)	1.8 A
Color Designation	Warm White (WW)	Voltage (Nom)	95 V
Chromaticity Coordinate X (Nom)	0.434		
Chromaticity Coordinate Y (Nom)	0.392		
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (Rated) (Min)	77.4 lm/W	Bulb Finish	Clear
Luminous Efficacy (rated) (Nom)	86 lm/W	Bulb Material	Hard Glass
Approval and Application		Bulb Shape	ED17P [ED-17P Protected]
		Net Weight (Piece)	0.001 kg
		Mercury (Hg) Content (Max)	
		14.85 mg	

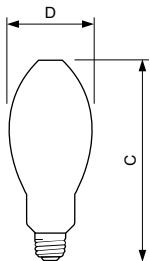
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Product Data

Order product name	MHC150/U/MP/3K ALTO 12PK
Full product name	MHC150/U/MP/3K ALTO 12PK
Order code	134635
Material Nr. (12NC)	928601171501
Numerator - Quantity Per Pack	1

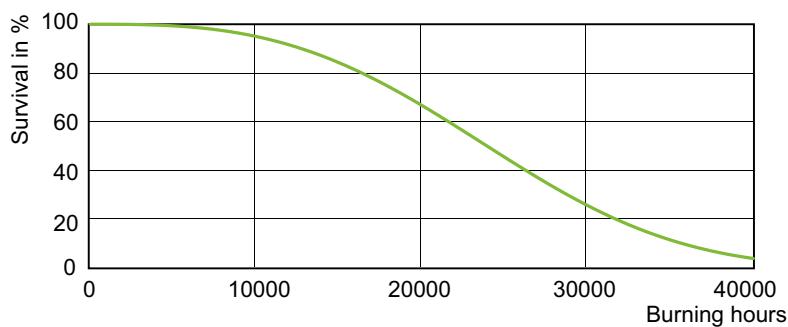
EAN/UPC - Product/Case	046677134631
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677134636

Dimensional drawing



Product	D	C (max)
MHC150/U/MP/3K ALTO 12PK	2.125 inch	5.438 inch

Lifetime



LDLE_D-MHC-P_0001-Life expectancy diagram

