PHILIPS Lighting



MasterColor CDM ED17 Standard

MHC150/U/M/3K 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

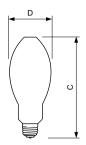
General Information		Operating and Electrical	
Cap-Base	E26 [Single Contact Medium Screw]	Lamp Current (Nom)	1.8 A
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	95 V
Features	ALTO [®] (ALTO)	Voltage (Nom)	95 V
Life to 50% Failures (Nom)	16,000 hour(s)		
		Mechanical and Housing	
Light Technical		Bulb Finish	Clear
Color Code	830 [CCT of 3000K]	Bulb Material	Hard Glass
Color Designation	White (WH)	Bulb Shape	ED17
Chromaticity Coordinate X (Nom)	436		
Chromaticity Coordinate Y (Nom)	393	Approval and Application	
Correlated Color Temperature (Nom)	3000 K	Mercury (Hg) Content (Max)	15 mg
Luminous Efficacy (Rated) (Min)	89 lm/W		
Luminous Efficacy (rated) (Nom)	95 lm/W	Product Data	
Color rendering index (CRI)	90	Order product name	MHC150/U/M/3K ALTO 12P
		Full product name	MHC150/U/M/3K ALTO 12P

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Order code	130229
Material Nr. (12NC)	928601170301
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677130220

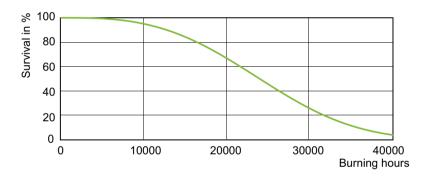
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677130225

Dimensional drawing



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

Lifetime



Life Expectancy Diagram - MHC150/U/M/3K ALTO 12PK



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www.lighting.philips.com 2023, April 29 - data subject to change