# **PHILIPS** Lighting



## MasterColor CDM ED17 Standard

### MHC150/C/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		Voltage (Nom)	95 V
Cap-Base	E26 [Single Contact Medium Screw]	Voltage (Nom)	95 V
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	20,000 hour(s)	Mechanical and Housing	
		Bulb Finish	Coated glass
Light Technical		Bulb Material	Hard Glass
Color Code	940 [CCT of 4000K]	Bulb Shape	BD17
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.385	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.368	Mercury (Hg) Content (Nom)	12.3 mg
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	80 lm/W	Product Data	
Color rendering index (CRI)	90	Order product name	MHC150/C/U/M/4K ALTO 12PK
		Full product name	MHC150/C/U/M/4K ALTO 12PK
Operating and Electrical		Order code	928601170201
Lamp Current (Nom)	1.8 A	Material Nr. (12NC)	928601170201

#### MasterColor CDM ED17 Standard

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677377212
Numerator - Packs per outer box	12

EAN/UPC - Case	50046677377217	

#### **Dimensional drawing**

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



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