# **PHILIPS** Lighting



## MasterColor CDM ED17 Protected

### MHC150/C/U/MP/4K ALTO12PK

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)
- · Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

#### **Product data**

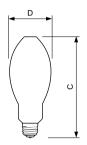
General Information		Color rendering index (CRI)	90
Cap-Base	E26 [Single Contact Medium Screw]		
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Life to 50% Failures (Nom)	20,000 hour(s)	Lamp Current (Nom)	1.8 A
		Voltage (Nom)	95 V
Light Technical		Voltage (Nom)	95 V
Color Code	940 [CCT of 4000K]		
Color Designation	Cool White (CW)	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.388	Bulb Finish	Coated glass
Chromaticity Coordinate Y (Nom)	0.372	Bulb Material	Hard Glass
Correlated Color Temperature (Nom)	4000 K	Bulb Shape	ED17
uminous Efficacy (rated) (Nom)	73 lm/W		

#### MasterColor CDM ED17 Protected

Approval and Application				
Mercury (Hg) Content (Nom)	12.3 mg			
Product Data				
Order product name	MHC150/C/U/MP/4K ALTO12PK			
Full product name	MHC150/C/U/MP/4K ALTO12PK			
Order code	377267			

Material Nr. (12NC)	928601171801	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677377267	
Numerator - Packs per outer box	12	
EAN/UPC - Case	50046677377262	

#### **Dimensional drawing**



Product	D	C (max)
MHC150/C/U/MP/4K ALTO12PK	2.125 inch	5.315 inch



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