



MasterColor CDM PAR38

CDM70/PAR38/FL/4K ALTO ELITE 12PK

Philips MasterColor® Ceramic Metal Halide PAR38 Lamps offer high-efficiency, ceramic metal halide reflector lamps with a stable color over lifetime and a crisp, sparkling light.

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	
Cap-Base	E26 [Single Contact Medium Screw]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	16,000 hour(s)

Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	25 degree(s)
Luminous Intensity (Nom)	15,000 cd
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.370
Chromaticity Coordinate Y (Nom)	0.372
Correlated Color Temperature (Nom)	4200 K
Color rendering index (CRI)	90

Operating and Electrical	
Power Consumption	70 W
Voltage (Nom)	102 V
Voltage (Nom)	102 V

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]

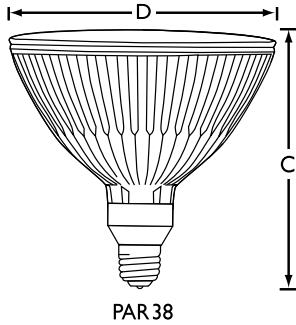
Product Data	
Order product name	CDM70/PAR38/FL/4K ALTO ELITE 12PK
Full product name	CDM70/PAR38/FL/4K ALTO ELITE 12PK

MasterColor CDM PAR38

Order code	928493830901
Material Nr. (12NC)	928493830901
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677456498

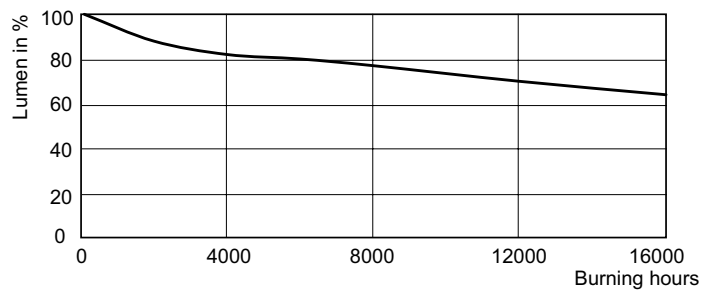
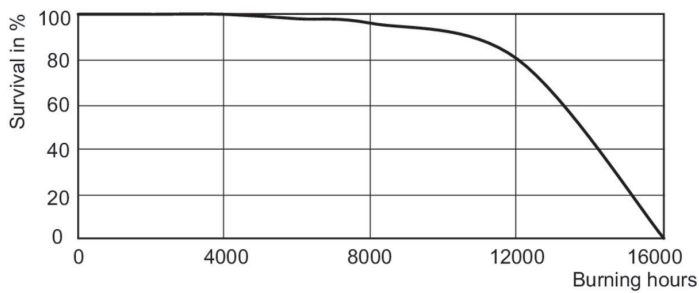
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677456493

Dimensional drawing



Product	D	D	C (max)
CDM70/PAR38/FL/4K ALTO ELITE 12PK	4.76 inch	121.0 mm	134.0 mm

Lifetime



Life Expectancy Diagram - CDM70/PAR38/FL/4K ALTO ELITE 12PK

Lumen Maintenance Diagram - CDM70/PAR38/FL/4K ALTO ELITE 12PK

