



# MasterColor CDM PAR38

# CDM100/PAR38/FL/4K ALTO ELITE 12PK

Philips MasterColor<sup>®</sup> 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**

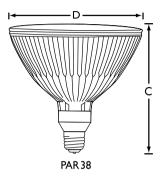
General Information		<b>Operating and Electrical</b>	
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	95.0 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	102 V
Life to 50% Failures (Nom)	16,000 hour(s)	Voltage (Nom)	102 V
Light Technical		Controls and Dimming	
Color Code	940 [CCT of 4000K]	Dimmable	No
Beam Angle (Nom)	25 degree(s)		
Luminous Intensity (Nom)	20,000 cd	Mechanical and Housing	
Color Designation	Cool White (CW)	Bulb Finish	Clear
Chromaticity Coordinate X (Nom)	0.380	Bulb Shape	PAR38
Chromaticity Coordinate Y (Nom)	0.375		
Correlated Color Temperature (Nom)	4200 K	Product Data	
Color rendering index (CRI)	92	Order product name	CDM100/PAR38/FL/4K ALTO ELITE 12PK
		Full product name	CDM100/PAR38/FL/4K ALTO ELITE 12PK

# MasterColor CDM PAR38

Order code	928494230901
Material Nr. (12NC)	928494230901
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677456535

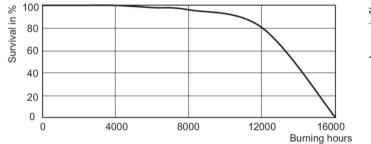
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677456530

### Dimensional drawing

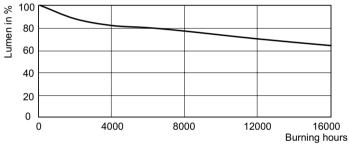


# Product D C (max) CDM100/PAR38/FL/4K ALTO ELITE 12PK 4.76 inch 121.0 mm 134.0 mm

## Lifetime



Life Expectancy Diagram - CDM100/PAR38/FL/4K ALTO ELITE 12PK



Lumen Maintenance Diagram - CDM100/PAR38/FL/4K ALTO ELITE 12PK



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