



# MasterColor CDM PAR30L

## MasterColor CDM70 PAR30L/M/FL/4K (942)

Philips MasterColor® Ceramic Metal Halide PAR30L 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)
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Operating Position	UNIVERSAL [Any or Universal (U)]
Features	FADEBLOCKTM [FadeBlock™]
Life to 50% Failures (Nom)	9,000 hour(s)

Light Technical	
Color Code	942 [CCT of 4200K]
Beam Angle (Nom)	40 degree(s)
Luminous Intensity (Nom)	9,000 cd
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.371

Chromaticity Coordinate Y (Nom)	0.366
Correlated Color Temperature (Nom)	4200 K
Luminous Efficacy (rated) (Nom)	61.4 lm/W
Color rendering index (CRI)	94

Operating and Electrical	
Power Consumption	73 W
Lamp Current (Nom)	0.83 A
Voltage (Nom)	88 V
Voltage (Nom)	88 V

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Mechanical and Housing	
Bulb Finish	Reflector
Bulb Material	Hard Glass
Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Product Data	
Order product name	CDM70 PAR30L/M/FL/4K (942)
Full product name	MasterColor CDM70 PAR30L/M/FL/4K (942)

Order code	151431
Material Nr. (12NC)	928601158601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677151430
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677151435

## Dimensional drawing

Product	D	C (max)
CDM70 PAR30L/M/FL/4K (942)	3.82 inch	4.750 inch

