



# MasterColor CDM PAR30L

# 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)

#### **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	
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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)	

Datasheet, 2023, September 4 data subject to change

# MasterColor CDM PAR30L

Order code	928601158601	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	928601158601	
Full product name	CDM70 PAR30L/M/FL/4K (942)	

EAN/UPC - Case	50046677151435
EAN/UPC - Product/Case	046677151430

### Dimensional drawing

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



