# **PHILIPS** Lighting



# MASTERColour CDM-R

# MASTERC CDM-R 70W/942 E26 PAR30L 30D 1CT

Range of compact, high-efficiency, discharge reflector lamps with a stable color over lifetime and a crisp, sparkling light

#### Warnings and Safety

- Control gear must include end-of-life protection (IEC61167, IEC 62035)
- Use only with electronic control gear. Color 830 lamps may also use electromagnetic gear.
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

#### **Product data**

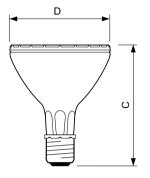
eneral Information		<b>Operating and Electrical</b>	
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	73 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	88 V
Life to 50% Failures (Nom)	12,000 hour(s)	Voltage (Nom)	88 V
ight Technical		Controls and Dimming	
Color Code	942 [CCT of 4200K]	Dimmable	No
Beam Angle (Nom)	30 degree(s)		
Luminous Intensity (Nom)	13,000 cd	Mechanical and Housing	
Color Designation	Cool White (CW)	Bulb Finish	Clear
Chromaticity Coordinate X (Nom)	0.371	Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long
Chromaticity Coordinate Y (Nom)	0.366		
Correlated Color Temperature (Non	<b>)</b> 4200 К	Approval and Application	
Color rendering index (CRI)	93	Mercury (Hg) Content (Nom)	6.6 mg
		Energy Consumption kWh/1000 h	80 kWh

# MASTERColour CDM-R

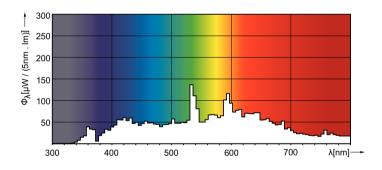
Product Data	
Order product name	MASTERC CDM-R 70W/942 E26 PAR30L 30D 1CT
Full product name	MASTERC CDM-R 70W/942 E26 PAR30L 30D 1CT
Full product code	872790088730300
Order code	928094500610
Material Nr. (12NC)	928094500610

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900887303
Numerator - Packs per outer box	6
EAN/UPC - Case	8727900887310

## Dimensional drawing

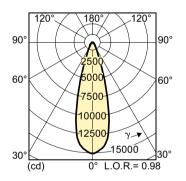


Product	D (max)	D	C (max)	c
MASTERC CDM-R 70W/942 E26 PAR30L 30D 1CT	97 mm	95 mm	123 mm	118 mm



Spectral Power Distribution Colour - MASTERC CDM-R 70W/942 E26 PAR30L 30D 1CT

#### Photometric data



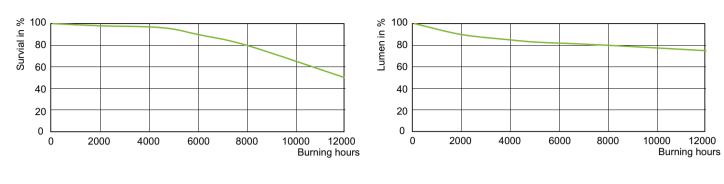
Light Distribution Diagram - MASTERC CDM-R 70W/942 E26 PAR30L 30D 1CT

# **MASTERColour CDM-R**

Life Expectancy Diagram - MASTERC CDM-R 70W/942 E26 PAR30L 30D

### Lifetime

1CT



Lumen Maintenance Diagram - MASTERC CDM-R 70W/942 E26 PAR30L 30D 1CT



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