



MASTERColour CDM-R

MASTERC CDM-R 35W/830 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

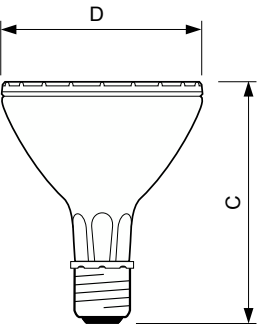
General Information		Operating and Electrical	
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	39.1 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Warm-up time to 60% light	120 s
Life to 50% Failures (Nom)	8,000 hour(s)	Voltage (Nom)	86 V
Light Technical		Voltage (Nom)	86 V
Color Code	830 [CCT of 3000K]	Controls and Dimming	
Beam Angle (Nom)	30 degree(s)	Dimmable	No
Luminous Intensity (Nom)	7,400 cd	Mechanical and Housing	
Color Designation	Warm White (WW)	Bulb Finish	Clear
Chromaticity Coordinate X (Nom)	0.431	Bulb Shape	PAR30L
Chromaticity Coordinate Y (Nom)	0.400	Approval and Application	
Correlated Color Temperature (Nom)	3000 K	Mercury (Hg) Content (Nom)	2.8 mg
Color rendering index (CRI)	81		

MASTERC colour CDM-R

Energy Consumption kWh/1000 h	42 kWh
Product Data	
Order product name	MASTERC CDM-R 35W/830 E26 PAR30L 30D 1CT
Full product name	MASTERC CDM-R 35W/830 E26 PAR30L 30D 1CT
Full product code	872790088718100
Order code	928085600610

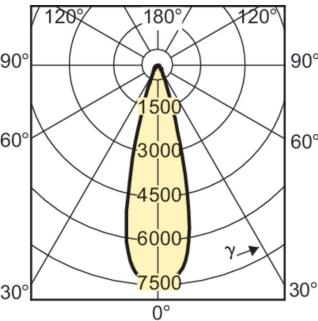
Material Nr. (12NC)	928085600610
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900887181
Numerator - Packs per outer box	6
EAN/UPC - Case	8727900887198

Dimensional drawing

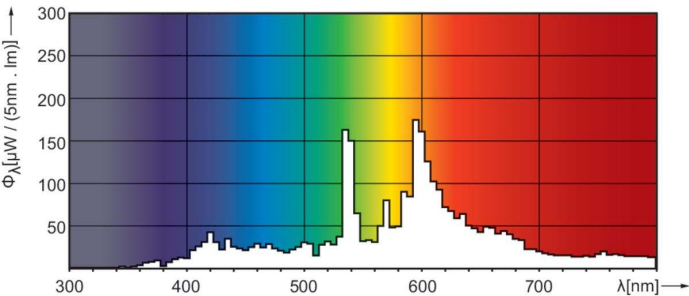


Product	D (max)	D	C (max)	C
MASTERC CDM-R 35W/830 E26 PAR30L 30D 1CT	97 mm	95 mm	120 mm	118 mm

Photometric data



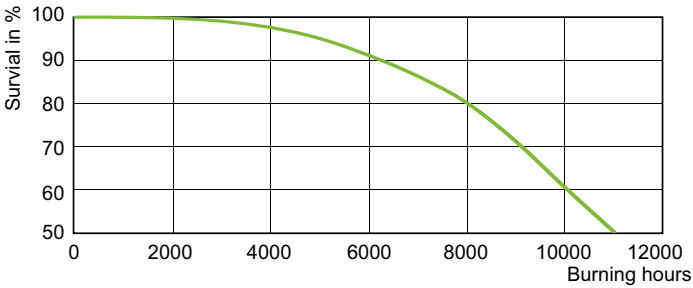
Light Distribution Diagram - MASTERC CDM-R 35W/830 E26 PAR30L 30D 1CT



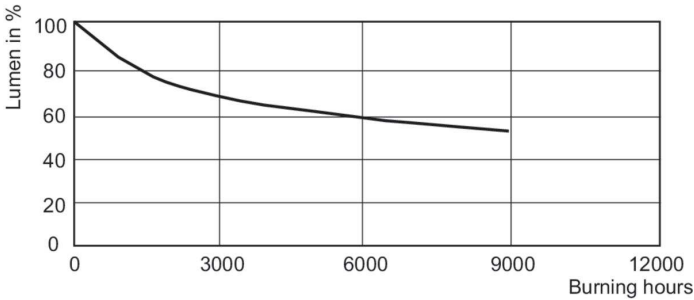
Spectral Power Distribution Colour - MASTERC CDM-R 35W/830 E26 PAR30L 30D 1CT

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Lifetime



Life Expectancy Diagram - MASTERC CDM-R 35W/830 E26 PAR30L 30D 1CT



Lumen Maintenance Diagram - MASTERC CDM-R 35W/830 E26 PAR30L 30D 1CT

