



MASTERColour CDM-R

MASTERC CDM-R 35W/942 E27 PAR20 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

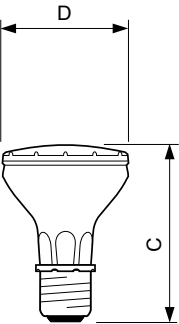
General Information		Luminous Flux in 90° Cone (Rated)	
Cap-Base	E27 [E27]	1,650 lm	
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Switching Cycle	800	Power Consumption	39 W
Life to 50% Failures (Nom)	9,000 hour(s)	Warm-up time to 60% light	120 s
Light Technical		Voltage (Nom)	85 V
Color Code	942 [CCT of 4200K]	Voltage (Nom)	85 V
Beam Angle (Nom)	30 degree(s)	Controls and Dimming	
Luminous Intensity (Nom)	5,000 cd	Dimmable	No
Color Designation	Cool White (CW)	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.375	Bulb Finish	Clear
Chromaticity Coordinate Y (Nom)	0.370	Bulb Shape	PAR20 [PAR 2.5 inch/63mm]
Correlated Color Temperature (Nom)	4100 K		
Color rendering index (CRI)	92		
LLMF At End Of Nominal Lifetime (Nom)	68 %		

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Approval and Application	
Mercury (Hg) Content (Nom)	2.8 mg
Energy Consumption kWh/1000 h	43 kWh
Product Data	
Order product name	MASTERC CDM-R 35W/942 E27 PAR20 30D 1CT
Full product name	MASTERC CDM-R 35W/942 E27 PAR20 30D 1CT

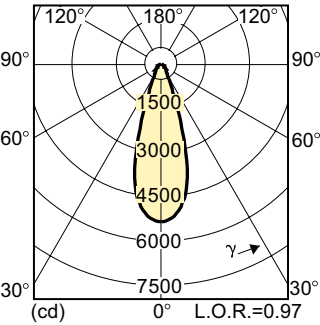
Full product code	692059027666800
Order code	928489100191
Material Nr. (12NC)	928489100191
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6920590276668
Numerator - Packs per outer box	12
EAN/UPC - Case	6920590276675

Dimensional drawing

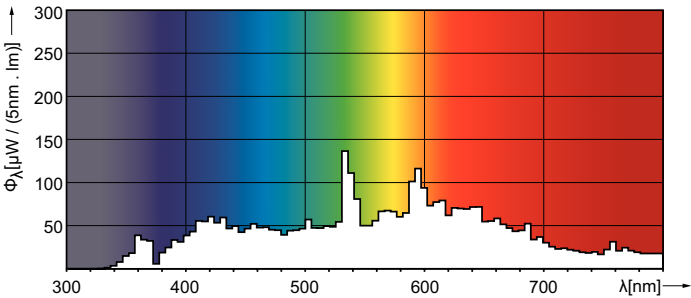


Product	D (max)	D	C (max)	C
MASTERC CDM-R 35W/942 E27 PAR20 30D 1CT	65 mm	64 mm	95 mm	92 mm

Photometric data



Light Distribution Diagram - MASTERC CDM-R 35W/942 E27 PAR20 30D 1CT



Spectral Power Distribution Colour - MASTERC CDM-R 35W/942 E27 PAR20 30D 1CT

