



# MASTERColour CDM-R

## MASTERC CDM-R 35W/942 E27 PAR20 10D 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	
Cap-Base	E27
Operating Position	UNIVERSAL [Any or Universal (U)]
Switching Cycle	800
Life to 50% Failures (Nom)	9,000 hour(s)
Light Technical	
Color Code	942 [CCT of 4200K]
Beam Angle (Nom)	10 degree(s)
Luminous Intensity (Nom)	21,500 cd
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.375
Chromaticity Coordinate Y (Nom)	0.370
Correlated Color Temperature (Nom)	4100 K
Color rendering index (CRI)	92
LLMF At End Of Nominal Lifetime (Nom)	68 %

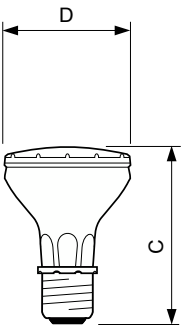
Luminous Flux in 90° Cone (Rated)	1,700 lm
Operating and Electrical	
Power Consumption	39.0 W
Warm-up time to 60% light	120 s
Voltage (Nom)	85 V
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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	PAR20

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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 10D 1CT
Full product name	MASTERC CDM-R 35W/942 E27 PAR20 10D 1CT

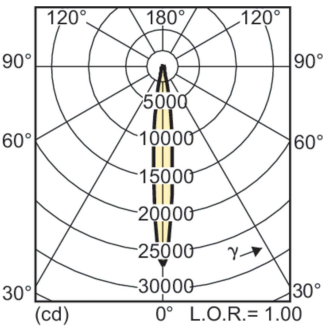
Full product code	692059027668200
Order code	928489200191
Material Nr. (12NC)	928489200191
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6920590276682
Numerator - Packs per outer box	12
EAN/UPC - Case	6920590276699

## Dimensional drawing

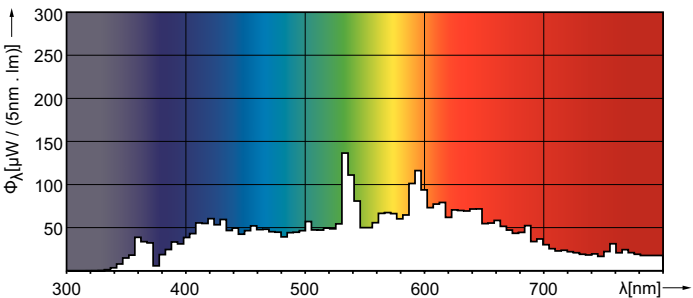


Product	D (max)	D	C (max)	C
MASTERC CDM-R 35W/942 E27 PAR20 10D 1CT	65 mm	64 mm	95 mm	92 mm

## Photometric data



Light Distribution Diagram - MASTERC CDM-R 35W/942 E27 PAR20 10D 1CT



Spectral Power Distribution Colour - MASTERC CDM-R 35W/942 E27 PAR20 10D 1CT

