



MASTERColour CDM-BU

MASTERColour CDM-BU 315W/942 E40 1CT/12

Ceramic metal-halide lamps with opalized outer bulb, providing quality light and low energy consumption.

Product data

General Information	
Cap-Base	E40 [E40]
Operating Position	H45 [h45]
Life to 50% Failures (Nom)	20,000 hour(s)
Light Technical	
Color Code	942 [CCT of 4200K]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	368
Chromaticity Coordinate Y (Nom)	372
Correlated Color Temperature (Nom)	4300 K
Luminous Efficacy (rated) (Nom)	102 lm/W
Color rendering index (CRI)	90
Operating and Electrical	
Power Consumption	315.0 W
Voltage (Nom)	97 V
Voltage (Nom)	97 V
Controls and Dimming	
Dimmable	No

Mechanical and Housing		
Bulb Finish	Coated glass	
Bulb Shape	ED90 [ED 90mm]	
Approval and Application		
Mercury (Hg) Content (Nom)	23 mg	
Energy Consumption kWh/1000 h	346 kWh	
Product Data		
Order product name	MASTERColour CDM-BU 315W/942 E40 1CT/12	
Full product name	MASTERColour CDM-BU 315W/942 E40 1CT/12	
Full product code	692059027690300	
Order code	928489900191	
Material Nr. (12NC)	928489900191	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	6920590276903	
Numerator - Packs per outer box	12	
EAN/UPC - Case	6920590276910	

Datasheet, 2023, September 4 data subject to change

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Dimensional drawing

Product	D (max)	C (max)
MASTERColour CDM-BU 315W/942 E40 1CT/12	91 mm	226 mm



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