

MASTERColour CDM MW Eco

MASTERColour MW eco MASTERColour CDM-EP MW eco 230W/840 E40

Ceramic metal halide lamps with clear tubular or coated ellipsoid outer bulb, tailor-made to replace and outperform quartz metal halide lamps on existing gear.

Warnings and Safety

- For use with control gear designed for high pressure mercury or high-pressure sodium lamps with external ignitor
- A lamp breaking is extremely unlikely to have an 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.
- Warm restart time can be up to 15 minutes; T15 ignitors therefore advised.

Product data

General Information	
Cap-Base	E40 [E40]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	20,000 hour(s)

Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Min)	18,900 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	379
Chromaticity Coordinate Y (Nom)	380
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (Rated) (Min)	84 lm/W
Luminous Efficacy (rated) (Nom)	93 lm/W
Color rendering index (CRI)	87

Operating and Electrical	
Power Consumption	225 W
Voltage (Nom)	123 V
Voltage (Nom)	123 V

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass
Bulb Shape	B90 [B 90mm]

Approval and Application	
Energy Efficiency Class	F

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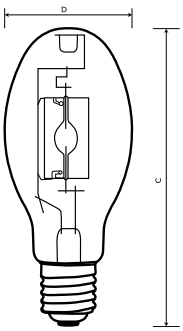
Mercury (Hg) Content (Nom)	27 mg
Energy Consumption kWh/1000 h	248 kWh

Order code	73479700
Material Nr. (12NC)	928495309891
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696734797
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696734803

Product Data

Order product name	MSTColour CDM-EP MW eco 230W/840 E40 CL
Full product name	MASTERColour MW eco MASTERColour CDM-EP MW eco 230W/840 E40
Full product code	871869673479700

Dimensional drawing



Product	D (max)	C (max)
MSTColour CDM-EP MW eco 230W/840 E40 CL	91 mm	215 mm

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