# **PHILIPS** Lighting



# MASTERColour CDM MW Eco

## MSTColour CDM-EP MW eco 360W/840 E40 CL

Ceramic metal halide lamps with clear tubular or coated ellipsoid outer bulb, tailormade 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**

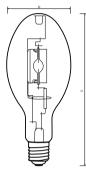
General Information		Operating and Electrical	Operating and Electrical	
Cap-Base	E40	Power Consumption	356 W	
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	118 V	
Life to 50% Failures (Nom)	20,000 hour(s)	Voltage (Nom)	118 V	
Light Technical		Mechanical and Housing		
Color Code	840 [CCT of 4000K]	Bulb Finish	Clear	
Color Designation	Cool White (CW)	Bulb Material	Hard Glass	
Chromaticity Coordinate X (Nom)	386	Bulb Shape	BD120	
Chromaticity Coordinate Y (Nom)	395			
Correlated Color Temperature (Nom)	4000 K	Approval and Application		
Luminous Efficacy (Rated) (Min)	83 lm/W	Energy Efficiency Class	F	
Luminous Efficacy (rated) (Nom)	93 lm/W	Mercury (Hg) Content (Nom)	44.6 mg	
Color rendering index (CRI)	90	Energy Consumption kWh/1000 h	392 kWh	

### MASTERColour CDM MW Eco

Product Data	
Order product name	MSTColour CDM-EP MW eco 360W/840 E40 CL
Full product name	MSTColour CDM-EP MW eco 360W/840 E40 CL
Full product code	871869673481000
Order code	928495409891
Material Nr. (12NC)	928495409891

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696734810
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696734827

#### Dimensional drawing



Product	D (max)	C (max)
MSTColour CDM-EP MW eco 360W/840 E40 CL	121 mm	290 mm



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