

Lighting

PHILIPS

MASTER MHN-LA

MASTER MHN-LA 1000W/956 230V XWH

Compact quartz metal halide lamps with double-pinch

Warnings and Safety

- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
- \cdot The luminaire must be able to contain hot lamp parts if the lamp ruptures
- 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

Operating and Electrical			
Power Consumption	1,040.0 W		
Voltage (Nom)	125 V		
Voltage (Nom)	125 V		
General Information			
Cap-Base	X528 [X528]		
Operating Position	P5 [Parallel +/-5D or Horizontal(HOR)]		
Light Technical			
Color Code	956 [CCT of 5600K]		
Color Designation	Daylight		
Chromaticity Coordinate X (Nom)	337		
Chromaticity Coordinate Y (Nom)	331		
Correlated Color Temperature (Nom)	5600 K		
Luminous Efficacy (rated) (Nom)	86.0 lm/W		
Color rendering index (CRI)	80		

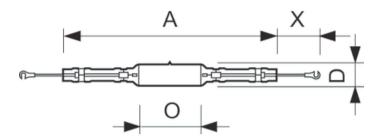
Controls and Dimming	
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	TD40 [TD 40mm]
Approval and Application	
Mercury (Hg) Content (Nom)	95 mg
Energy Consumption kWh/1000 h	1144 kWh
Product Data	
Full product code	871150020077800
Order product name	MASTER MHN-LA 1000W/956 230V XWH
Order code	928072205130
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	928072205130
Full product name	MASTER MHN-LA 1000W/956 230V XWH

MASTER MHN-LA

FΔN	/UPC -	Case
EAN	/UPC -	case

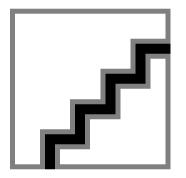
8711500200778

Dimensional drawing



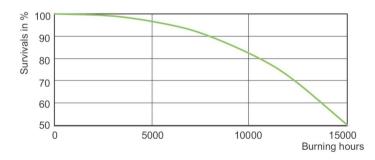
Product	D (max)	0	х	Α
MASTER MHN-LA 1000W/956 230V XWH	40 mm	40.5 mm	35 mm	286 mm

Photometric data

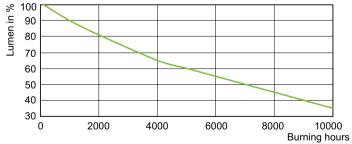


Spectral Power Distribution Colour - MASTER MHN-LA 1000W/956 230V XWH

Lifetime







Lumen Maintenance Diagram - MASTER MHN-LA 1000W/956 230V XWH

MASTER MHN-LA



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www.lighting.philips.com 2023, May 17 - data subject to change