



MASTER MHN-SA

MASTER MHN-SA 2000W/956 400V XW HO UNP/1

Compact quartz metal halide lamps with double-pinch

Warnings and Safety

- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
- 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	2,095.0 W
Voltage (Nom)	205 V
Voltage (Nom)	205 V

General Information	
Cap-Base	X830R [X830R]
Operating Position	P15 [Parallel +/-15D or Horizontal(HOR)]

Light Technical	
Color Code	956 [CCT of 5600K]
Color Designation	Daylight
Chromaticity Coordinate X (Nom)	330
Chromaticity Coordinate Y (Nom)	366
Correlated Color Temperature (Nom)	5600 K
Luminous Efficacy (rated) (Nom)	108 lm/W
Color rendering index (CRI)	81

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	TD40 [TD 40mm]

Approval and Application	
Mercury (Hg) Content (Nom)	215 mg
Energy Consumption kWh/1000 h	2305 kWh

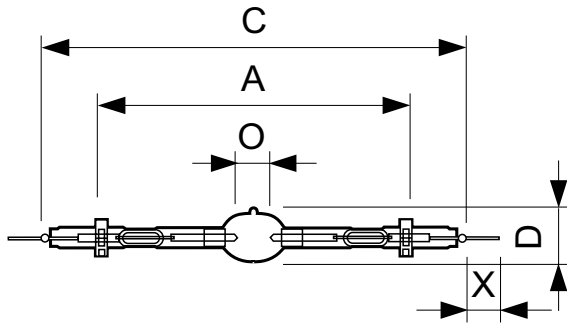
Product Data	
Full product code	871829124183600
Order product name	MASTER MHN-SA 2000W/956 400V XW HO UNP/1
Order code	928195105129
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

MASTER MHN-SA

Material number (12NC)	928195105129
Full product name	MASTER MHN-SA 2000W/956 400V XW HO UNP/1

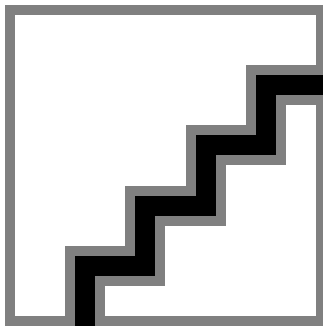
EAN/UPC - Case	8718291241836
----------------	---------------

Dimensional drawing



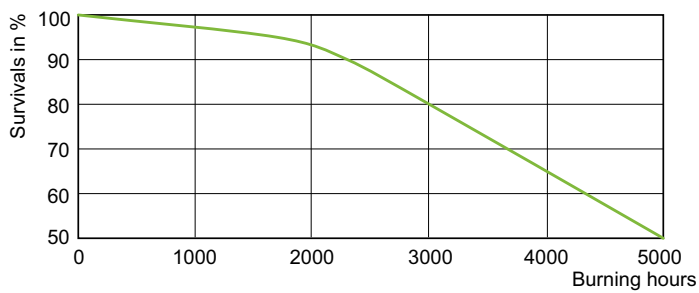
Product	D (max)	O	X	A	C (max)
MASTER MHN-SA 2000W/956 400V XW HO UNP/1	41 mm	25 mm	34 mm	226 mm	369 mm

Photometric data

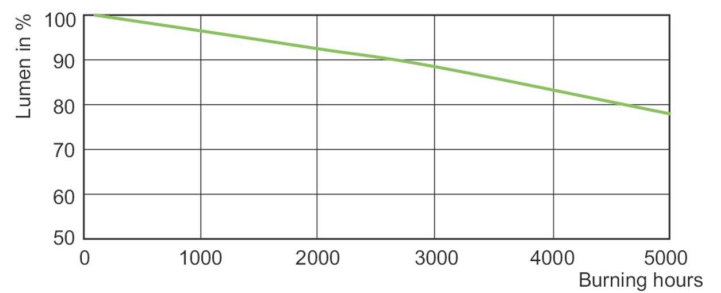


Spectral Power Distribution Colour - MASTER MHN-SA 2000W/956 400V XW HO UNP/1

Lifetime



Life Expectancy Diagram - MASTER MHN-SA 2000W/956 400V XW HO UNP/1



Lumen Maintenance Diagram - MASTER MHN-SA 2000W/956 400V XW HO UNP/1

MASTER MHN-SA

