



# MASTER MHN-SE

## MASTER MHN-SE 2000W/956 GX22 400V HO UNP

Very compact quartz metal halide lamps with single-pinch GX-22 lamp cap

### 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

General Information	
Cap base	GX22
Operating position	UNIVERSAL [Any or Universal (U)]
Life to 50% failures (nom.)	3,000 h

Light Technical	
Colour Code	956 [CCT of 5600K]
Colour designation	Daylight
Chromaticity Coordinate X (Nom)	334
Chromaticity Coordinate Y (Nom)	366
Correlated Colour Temperature (Nom)	5600 K
Luminous efficacy (rated) (nom.)	108 lm/W
Colour rendering index (CRI)	84
Arc Length O (Nom)	25 mm

Operating and Electrical	
Power Consumption	2,100.0 W

Voltage (nom.)	210 V
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Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	TD40
Net Weight (Piece)	0.152 kg

Approval and Application	
Mercury (Hg) content (nom.)	215 mg
Energy consumption kWh/1,000 hours	2,310 kWh
CE mark	Yes

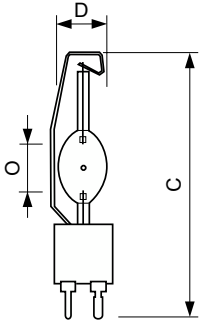
Product Data	
Order product name	MASTER MHN-SE 2000W/956 GX22 400V HO UNP

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Full product name	MASTER MHN-SE 2000W/956 GX22 400V HO UNP
Full EOC	872790092877800
Order code	928196905130
Material no. (12 NC)	928196905130
Local order code	2000MHNSE956HO

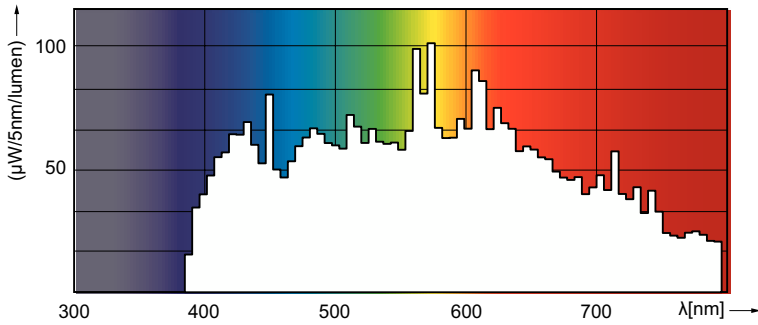
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8718291548461
Numerator – packs per outer box	1
EAN/UPC - Case	8727900928778

## Dimensional drawing



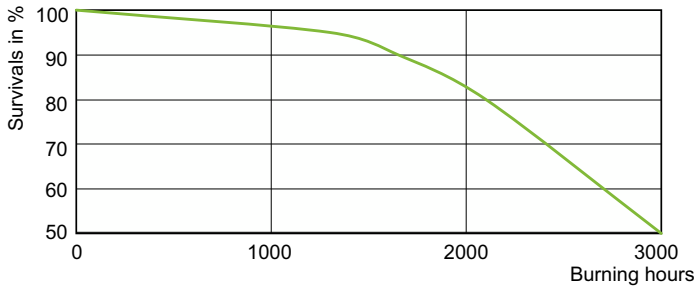
Product	D (max)	O	C (max)
MASTER MHN-SE 2000W/956 GX22 400V HO UNP	41 mm	25 mm	198 mm

## Photometric data

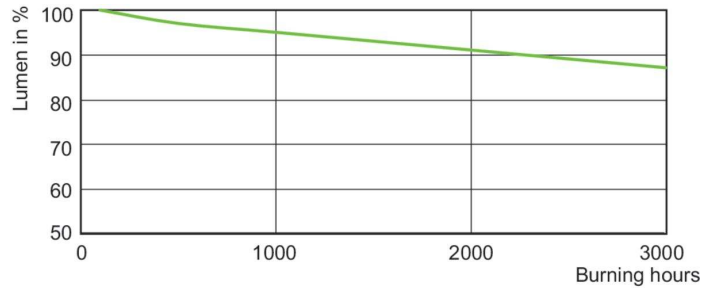


Spectral Power Distribution Colour - MASTER MHN-SE 2000W/956 GX22 400V HO UNP

## Lifetime



LDLE\_MHN-SE\_0001-Life expectancy diagram



Lumen Maintenance Diagram - MASTER MHN-SE 2000W/956 GX22 400V HO UNP

