

PHILIPS**Lighting**

MASTER MHN-SE

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

Very compact quartz metal halide lamps with single-pin 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

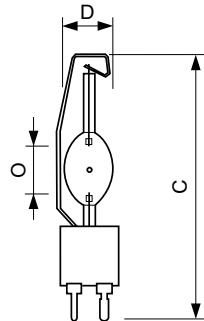
General Information		Voltage (Nom)	210 V
Cap-Base	GX22		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	3,000 hour(s)		
Light Technical			
Color Code	956 [CCT of 5600K]	Bulb Finish	Clear
Color Designation	Daylight	Bulb Shape	TD40
Chromaticity Coordinate X (Nom)	334	Net Weight (Piece)	0.152 kg
Chromaticity Coordinate Y (Nom)	366		
Correlated Color Temperature (Nom)	5600 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	108 lm/W	Bulb Finish	Clear
Color rendering index (CRI)	84	Bulb Shape	TD40
Arc Length O (Nom)	25 mm	Net Weight (Piece)	0.152 kg
Operating and Electrical			
Power Consumption	2,100.0 W	Approval and Application	
		Mercury (Hg) Content (Nom)	215 mg
		Energy Consumption kWh/1000 h	2,310 kWh
		CE mark	Yes
Product Data			
Order product name	MASTER MHN-SE 2000W/956 GX22 400V HO UNP		

MASTER MHN-SE

Full product name	MASTER MHN-SE 2000W/956 GX22 400V HO UNP
Full product code	872790092877800
Order code	928196905130
Material Nr. (12NC)	928196905130
Numerator - Quantity Per Pack	1

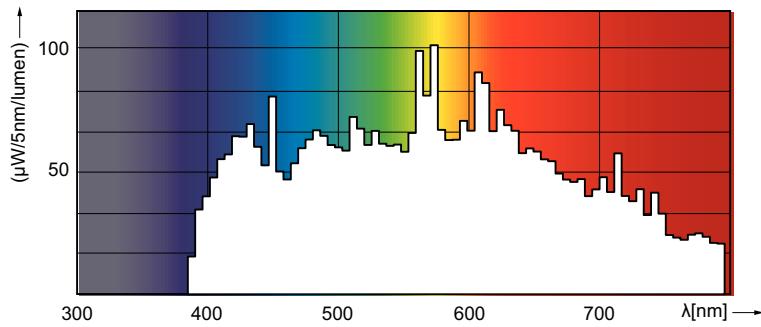
EAN/UPC - Product/Case	8718291548461
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900928778

Dimensional drawing



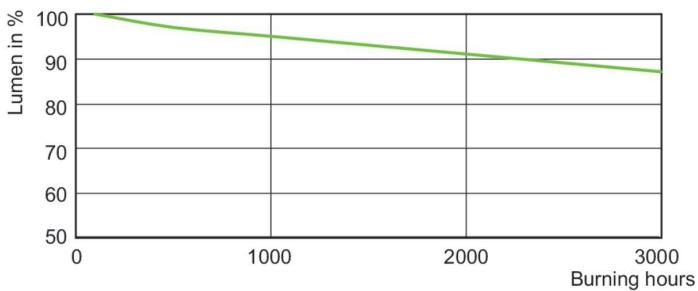
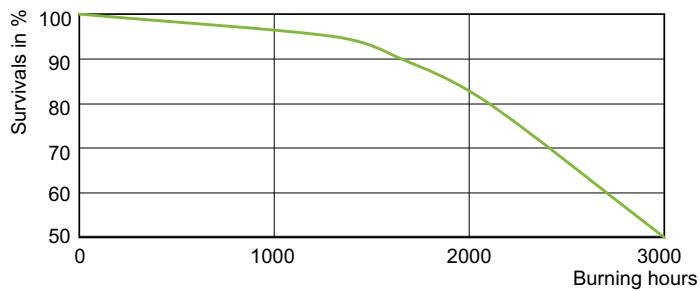
Product	D (max)	O	C (max)
MASTER MHN-SE 2000W/956 GX22 400V HO UNP	41 mm	25 mm	198 mm

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

