



MASTER MHN-SA

MASTER MHN-SA 1800W/956 (P)SFC 400V

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

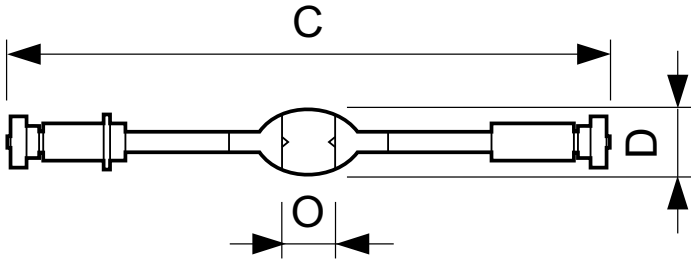
Operating and Electrical		Controls and Dimming	
Power Consumption	1,850.0 W	Dimmable	No
Voltage (Nom)	205 V		
Voltage (Nom)	205 V		
General Information		Mechanical and Housing	
Cap-Base	(P)SFC [(P)SFC]	Bulb Finish	Clear
Operating Position	P15 [Parallel +/-15D or Horizontal(HOR)]	Bulb Shape	TD40 [TD 40mm]
Light Technical		Approval and Application	
Color Code	956 [CCT of 5600K]	Mercury (Hg) Content (Nom)	234 mg
Color Designation	Daylight	Energy Consumption kWh/1000 h	2035 kWh
Chromaticity Coordinate X (Nom)	330		
Chromaticity Coordinate Y (Nom)	339		
Correlated Color Temperature (Nom)	5600 K		
Luminous Efficacy (rated) (Nom)	86 lm/W		
Color rendering index (CRI)	86		
Product Data			
Full product code	871150020076100		
Order product name	MASTER MHN-SA 1800W/956 (P)SFC 400V		
Order code	928079315130		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	1		
Material number (12NC)	928079315130		
Full product name	MASTER MHN-SA 1800W/956 (P)SFC 400V		

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EAN/UPC - Case

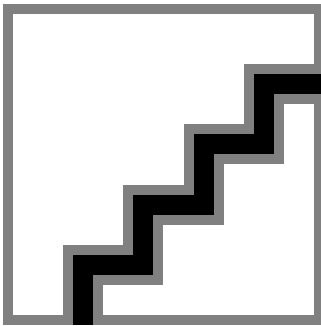
8711500200761

Dimensional drawing



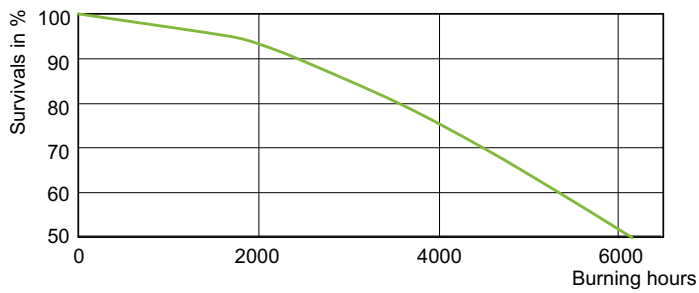
Product	D (max)	O	C (max)
MASTER MHN-SA 1800W/956 (P)SFC 400V	41 mm	25 mm	364 mm

Photometric data

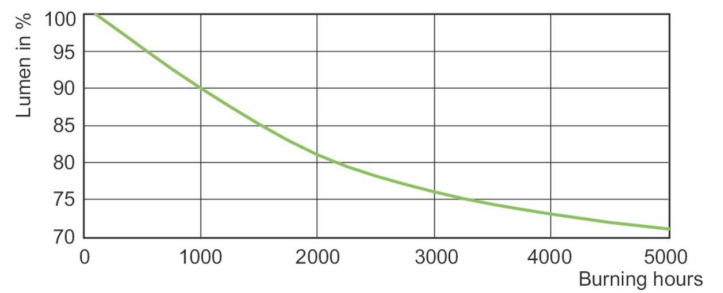


Spectral Power Distribution Colour - MASTER MHN-SA 1800W/956 (P)SFC 400V

Lifetime



Life Expectancy Diagram - MASTER MHN-SA 1800W/956 (P)SFC 400V



Lumen Maintenance Diagram - MASTER MHN-SA 1800W/956 (P)SFC 400V

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