



MASTER MHN-SA

MASTER MHN-SA 1800W/956 (P)SFC 230V

Compact quartz metal halide lamps with double-pinch

Warnings and Safety

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

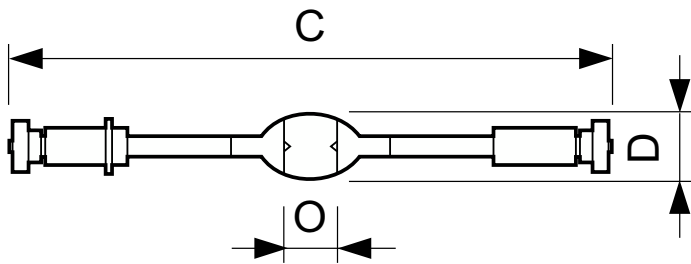
Operating and Electrical		Correlated Color Temperature (Nom)		5600 K
Power Consumption	1.800.0 W	Luminous Efficacy (rated) (Nom)	86 lm/W	
Voltage (Nom)	120 V	Color rendering index (CRI)	86	
Voltage (Nom)	120 V	Controls and Dimming		
General Information		Dimmable	No	
Cap-Base	(P)SFC [(P)SFC]	Mechanical and Housing		
Operating Position	P15 [Parallel +/-15D or Horizontal(HOR)]	Bulb Finish	Clear	
Light Technical		Bulb Shape	TD40 [TD 40mm]	
Color Code	956 [CCT of 5600K]	Approval and Application		
Color Designation	Daylight	Mercury (Hg) Content (Nom)	87 mg	
Chromaticity Coordinate X (Nom)	330			
Chromaticity Coordinate Y (Nom)	339			

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Energy Consumption kWh/1000 h	1980 kWh
Product Data	
Full product code	871150020075400
Order product name	MASTER MHN-SA 1800W/956 (P)SFC 230V
Order code	928078415130
Numerator - Quantity Per Pack	1

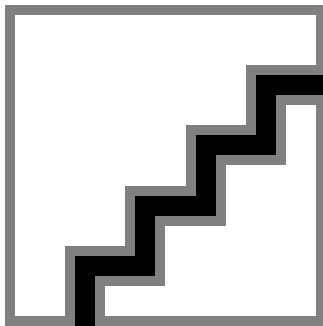
Numerator - Packs per outer box	1
Material number (12NC)	928078415130
Full product name	MASTER MHN-SA 1800W/956 (P)SFC 230V
EAN/UPC - Case	8711500200754

Dimensional drawing



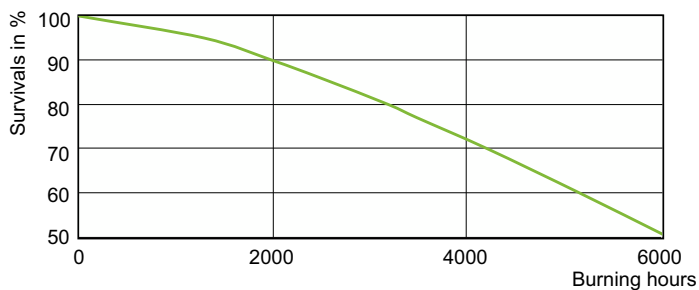
Product	D (max)	O	C (max)
MASTER MHN-SA 1800W/956 (P)SFC 230V	41 mm	25 mm	364 mm

Photometric data

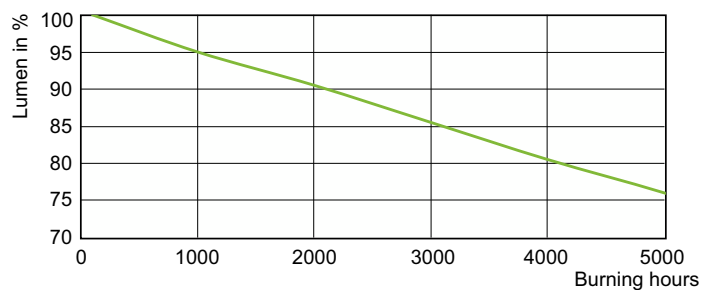


Spectral Power Distribution Colour - MASTER MHN-SA 1800W/956 (P)SFC 230V

Lifetime



Life Expectancy Diagram - MASTER MHN-SA 1800W/956 (P)SFC 230V



Lumen Maintenance Diagram - MASTER MHN-SA 1800W/956 (P)SFC 230V

