



# Optimal beam control, compact design

## MASTER MHN-SB

Compact quartz metal halide lamp with single pinch

### Benefits

- Allows compact and efficient luminaire systems with precision optics for good beam control and minimal light spill
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- Long lifetime and high reliability in Short Base outer dimensions to minimize service needs and maintenance costs
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- Good color rendering for a pleasant ambience with high visual comfort
- Good colour rendering for a pleasant ambience with high visual comfort

### Features

- Compact source (Short Base lamp dimensions) with short electrode distance and high luminous efficacy
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- Single pinch concept with long lifetime
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- Natural white color appearance, good color rendering and stability
- Natural white colour appearance, good colour rendering and stability
- Daylight color temperature eases transition from daylight to artificial lighting
- Daylight colour temperature eases transition from daylight to artificial lighting

### Application

- Semi-professional sports, area and floodlighting
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Warnings and Safety

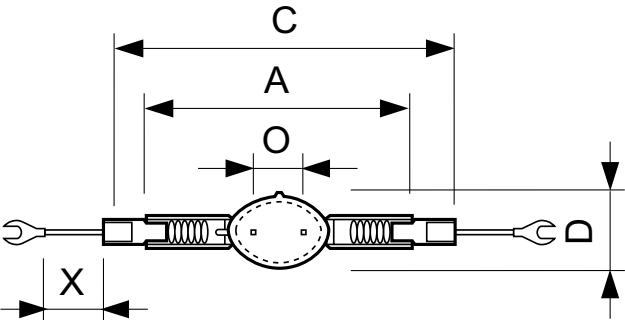
- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
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- The luminaire must be able to contain hot lamp parts if the lamp ruptures
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- A lamp breaking is extremely 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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Versions



LPPR MHN-SB 0002

Dimensional drawing



Product	D (max)	O	X	A	C (max)
MST MHN-SB 2000W/956 400V K12s-7	41 mm	25 mm	50 mm	157 mm	188 mm
WH HO					

