



# 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
- $\cdot$  Daylight colour temperature eases transition from daylight to artificial lighting

## **Application**

- · Semi-professional sports, area and floodlighting
- · Semi-professional sports, area and floodlighting

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#### Warnings and Safety

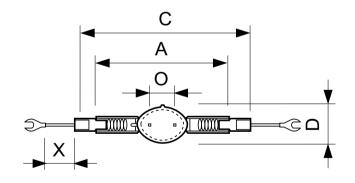
- · Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
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- The luminaire must be able to contain hot lamp parts if the lamp ruptures
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- A lamp breaking is extremely 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)	0	X	Α	C (max)
MST MHN-SB 2000W/956 400V K12s-7	41 mm	25 mm	50 mm	157 mm	188 mm
WH HO					



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