



MH-DE 2000W/T8/4K

GENERAL Characteristics

Lamp Type	DOUBLE ENDED METAL HALIDE
ANSI Code	-
Bulb Shape	T8
Base Type	RSC (Rx7s)
Bulb Finish	Clear
Rated Life	3000 hours
Operating Position	Horizontal $\pm 15^\circ$

ELECTRICAL

Lamp Watts	2000
Lamp Oper. Voltage (Nom.)	250

NOTES

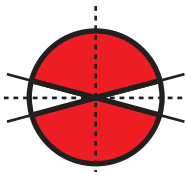
The outer jacket is made from fused silica (quartz). Lamps require enclosures which protect users from exposure to ultraviolet radiation.

PHOTOMETRIC

Initial Lumens	200000
Scotopic Lumens (S/P 1.7)	100
Lamp Lumen Depreciation (LLD)	.65 (65%) @ 1200 hours
Correlated Color Temperature	4000K
Chromaticity Coordinates (CIE-x,y)	- -
Color Rendering Index (CRI)	65

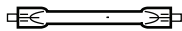
PHYSICAL

Bulb Diameter	25.0 mm
Max. Overall Length (MOL)	274.0 mm
Light Center Length (LCL)	271.0 mm
Effective Arc Length	167.0 mm
Max. Base Temperature ($^\circ\text{C}$)	400
Max. Bulb Temperature ($^\circ\text{C}$)	950
Socket Pulse Rating (KV)	2.5
Luminaire Type	Enclosed Rated



HOR $\pm 15^\circ$
Horizontal

T8



Dia. = 25.0 mm
MOL = 274.0 mm
LCL = 271.0 mm
Base = RSC (Rx7s)

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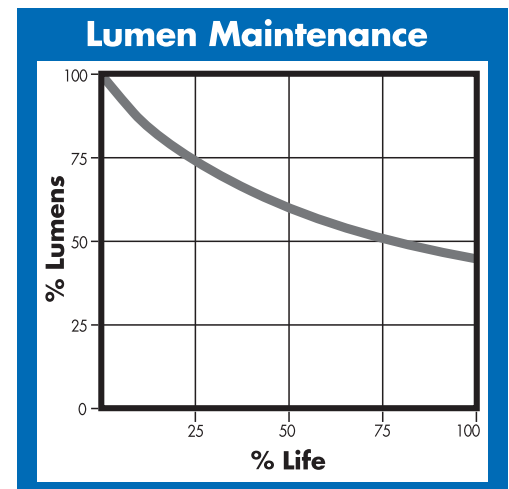
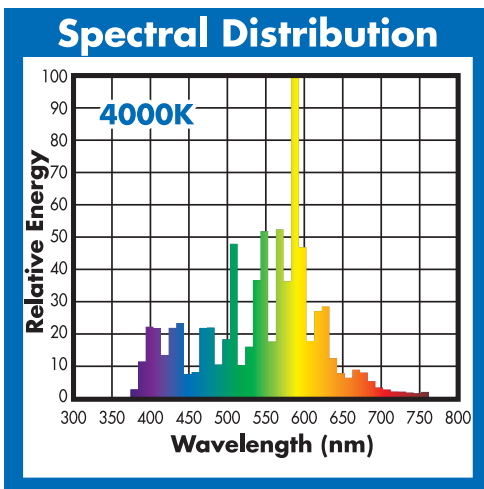
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Complies with (CE), Low Voltage (CE), WEEE and RoHS Directives

Warning: This lamp can cause skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when outer envelope is broken or punctured are commercially available.