

**General**

Product Code	11185
Description	MXR175/C/VBU/PA
Subcategory	Pulsearc Multi-Vapor Metal Halide Lamps

**Physical**

Bulb Type	ED23.5
Base Type	Mog
Bulb Material	Hard Glass
Max Overall Length (In.)	7.5
Max Overall Length (mm)	190
Nominal Length (In.)	7.50
Bulb Nominal Diameter (In.)	2.93

**Photometric**

Average Life in Hours	15000
Lumens (Initial)	16000
Lumens (Mean)	12000
Color Temperature (K)	3200
Warm Up Time (min.) to 90%	<2
Hot Restart Time (min.) to 90%	<6
Lighted Center Length (In.)	5

**Electrical**

Watts	175
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**Luminaire**

Operating Position Code	VBU
Ballast Thermal Protection Required	N

**Ballast-related information**

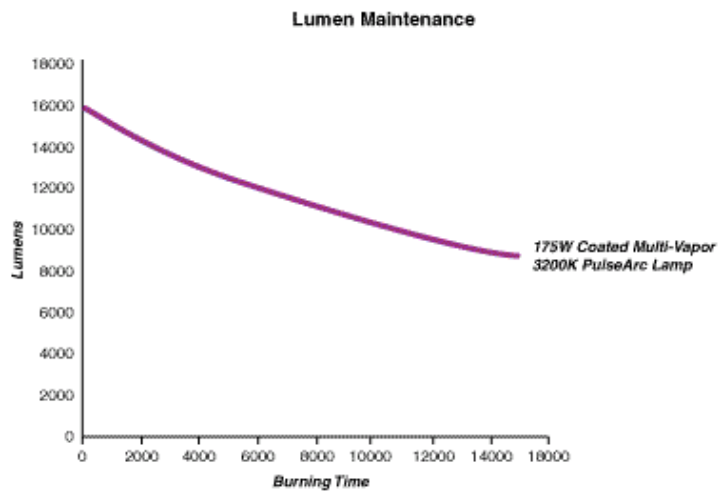
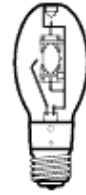
Minimum Ballast Open Circuit Voltage - RMS - Lag Ballast (Ballast A/B/C)	249
Minimum Ballast Open Circuit Voltage - Peak Lag Ballast (Ballast A/B/C)	352

**Miscellaneous**

ANSI Ballast Type	M137 or M152
Additional Information	Coated
Footnotes	When operated on a 120 hrs. cycle (minimum), lamp life rating may be extended by up to 50% based on

**Pulsearc Multi-Vapor Metal Halide Lamps**

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**Description:** MXR175/C/VBU/PA



Note: Curves shown are approximations determined under ANSI-specified test conditions. Pulse Arc & Metal Halide lumen maintenance will vary widely from lamp-to-lamp and under different burning conditions.

All values are design values or typical values when measured under laboratory conditions. Information provided is subject to change without notice. Where applicable, values are based on guidelines published in ANSI.