

WSM SERIES

2 x 2 HID Hose Down Surface Mounted Fixture

- UL 1598 Wet Locations
- CUL
- NEMA 4X
- NSF Certified Food Equipment

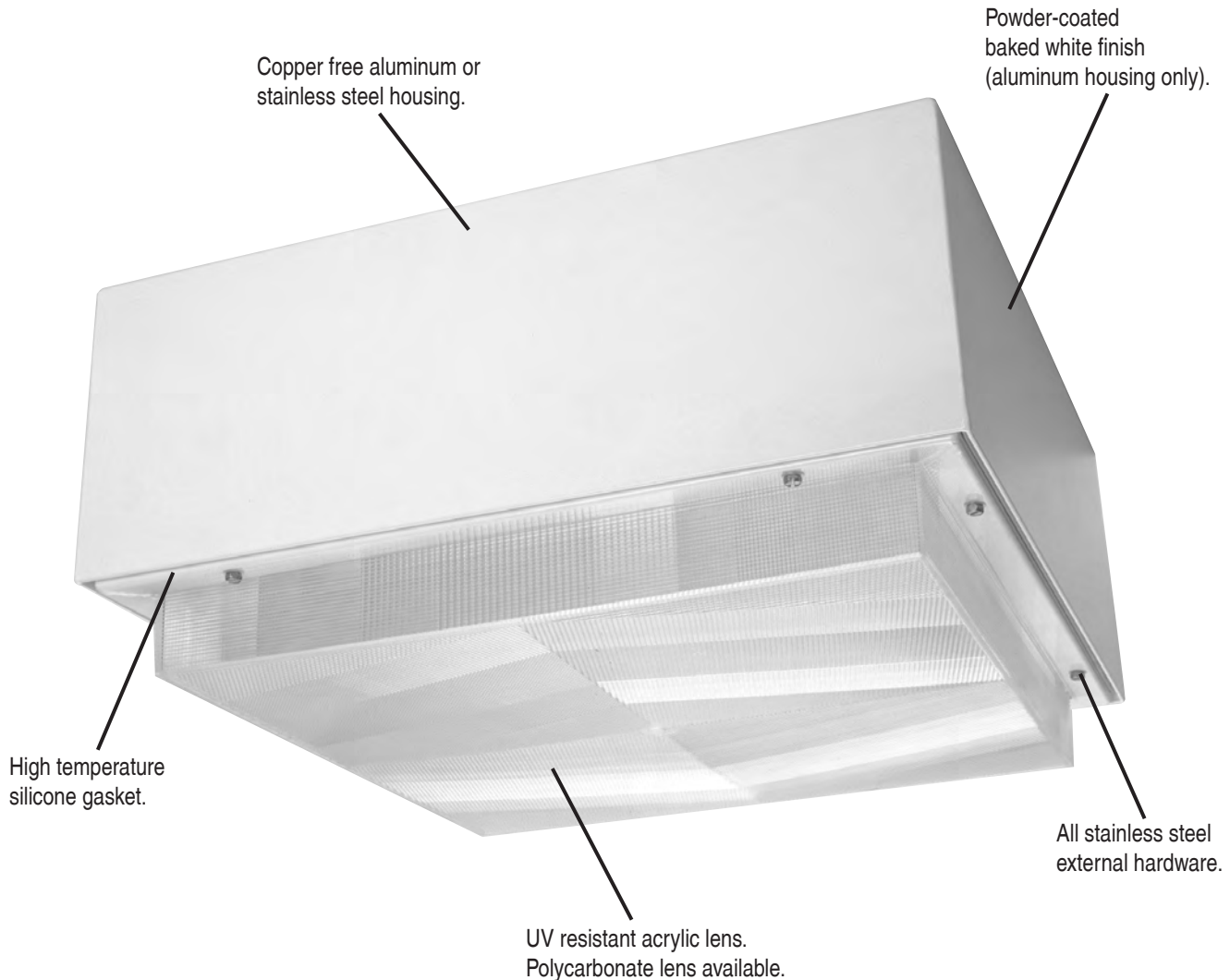


AZZ | R-A-L™
RIG-A-LITE

W
S
M

WSM SERIES

2 x 2 HID Hose Down Surface Mounted Fixture



Fixture is UL listed. “Type 4” (NEMA 4X)

- Tested with a blast of water from a one-inch nozzle delivering 65 gallons per minute at a distance of 10 feet for 5 minutes without water ingress.
- Fixture tested for hose down conditions up to 1200 psi.
- Horizontal lamp position only.

WSM Series

UL 1598 • NEMA 4X • CUL • Wet Locations • NSF Certified

Catalog Number Logic**WSM 40-H-04-PS****1****2****3****4****5****1****BASIC SERIES**

WSM Series HID

UL 1598 Wet Locations

CUL

NEMA 4X

NSF Certified Food Equipment

2**LAMP CURRENT/LAMP WATTAGE**

07 = 70 Watt

10 = 100 Watt

15 = 150 Watt

17 = 175 Watt

25 = 250 Watt

32 = 320 Watt

35 = 350 Watt

40 = 400 Watt

3**LAMP TYPE (medium base)**

S = High Pressure Sodium

(70, 100, 150, 250 & 400 Watt)

H = Metal Halide

(175, 250, 320, 350 & 400 Watt)

4**BALLAST VOLTAGE**

04 = Multi-Tap

12 = 120V 60HZ

20 = 208V 60HZ

22 = 220V 50HZ

24 = 240V 60HZ

27 = 277V 60HZ

34 = 347V 60HZ

48 = 480V 60HZ

5**OPTIONS¹**DF = Double Fuse⁵F = Single Fuse⁵

P = Polycarbonate Prismatic Drop Lens

LS = Lamp Support

Q = Auxiliary Quartz Relay²QTD = Auxiliary Quartz Relay Hot & Cold Start²

R = Instant Re-Strike (HPS Only)

Up to 150W

SSB = 304 Stainless Steel Housing³

(320 Watt Max)

SSP = 304 Stainless Steel with Electro-Polish Finish³

(320 Watt Max)

TM = Tempered Glass Flat Lens⁴

PS = Pulse Start

¹Consult factory for pricing.²100 Watt quartz lamp included.³Consult factory for wattage limitations.⁴250 Watt maximum.⁵Not available with multi-tap ballast unless incoming voltage is specified. When installed, one fuse block is provided for 120, 277V and two fuse blocks are provided for 208, 240 and 480V. Fuse not included.

Catalog logic is for explaining catalog number structure only. Not all combinations are possible; consult factory for catalog numbers not listed in charts.

HIGH PRESSURE SODIUM • METAL HALIDE

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- UL 1598 Wet Locations
- NSF Certified Food Equipment
- NEMA 4X
- CUL
- Surface mounted HID
- Aluminum or stainless steel housing
- Powder-coated baked on white finish
- Polished stainless steel finish available
- Stainless steel fixture limited to 320W Max
- Copper free content aluminum enclosure
- All stainless steel external hardware
- High temperature silicone gasket
- High temperature UV stabilized acrylic lens (standard)
- Polycarbonate lens available

(Lamps not included)

Fixture Type	Lamp Watts	ANSI Code	Voltage ¹	Catalog Number ²	Shipping Weight (Lbs.)
Metal Halide	175	M137/M152	Multi-Tap	WSM17-H-04-PS	29.5
	250	M138/M153	Multi-Tap	WSM25-H-04-PS	32.0
	320	M132/M154	Multi-Tap	WSM32-H-04-PS	35.0
	350	M131/M171	Multi-Tap	WSM35-H-04-PS	35.0
	400	M135/M155	Multi-Tap	WSM40-H-04-PS	35.0
High Pressure Sodium	70	S62	Multi-Tap	WSM07-S-04	27.8
	100	S54	Multi-Tap	WSM10-S-04	28.8
	150	S55	Multi-Tap	WSM15-S-04	30.5
	250	S50	Multi-Tap	WSM25-S-04	33.5
	400	S51	Multi-Tap	WSM40-S-04	36.8

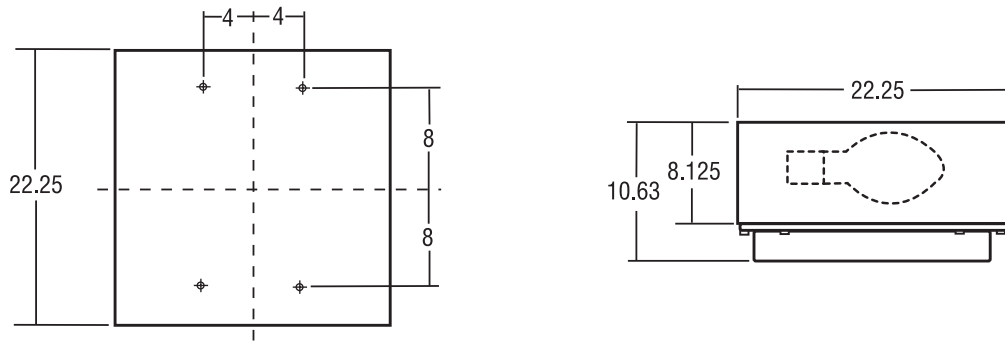
¹ 120/208/240/277V 60Hz

² For other ballast voltages, refer to Catalog Number Logic Page.

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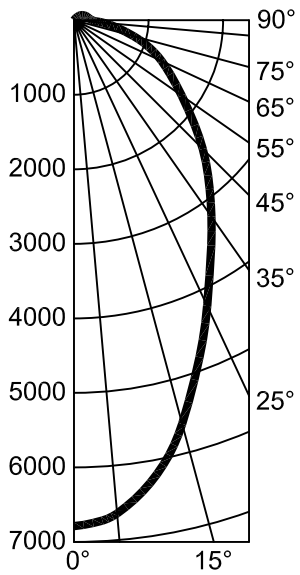
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Fixture Dimensions (inches)



Photometric Data

WSM40HXX



NOTES