

AVP/AVPH Series Fixture

Aluminum Luminaire for Marine & Hazardous Environments



Construction Features

- Class I Division 2, Groups A, B, C & D
- Zone 2, Group IIA, IIB & IIC
- UL844 Hazardous Locations
- UL1598A Marine Outside Type
- NEMA 3, 4, 4X
- Available in hazardous location or marine rated configurations
- Marine rated aluminum body and guard
- Available in pendant, ceiling and wall mount configurations
- Threaded body is easier to service and maintain
- High temperature silicone gasket
- Incandescent lamps up to 150 watts (A-21 Maximum)
- Compact fluorescent lamps (13W, 18W, 26W & 32W)
- Twist Lock Lamp Holder (CFL)- minimizes vibration
- Soda lime glass, polycarbonate prismatic, clear polycarbonate, glass prismatic and colored globes are available
- Suitable for indoor or outdoor use & heavy hose down
- 3/4" NPT Hubs

The AVP Series offers an aluminum housing suitable for use in hazardous, marine and watertight environments like marine vessels, marine repair facilities, oil and gas exploration and production or other areas where hazardous gases are present. It will also be available in marine rated only and configurations. It is available with up to 150 watt incandescent and 32 watt compact fluorescent and with pendant, wall or ceiling mount options.

COMPACT FLUORESCENT • INCANDESCENT

AVP Series

Hazardous Locations • Class I, Division 2 • UL 844 • UL 1598A • Wet Locations • CUL



- Class I, Division 2, Groups A, B, C and D
- Zone 2, Groups IIA, IIB and IIC
- NEMA 3, 4 & 4X
- UL 1598A Marine Outside Type
- UL 844 Hazardous Locations
- Copper Free Aluminum
- Enclosed and gasketed
- Glass or polycarbonate globe
- Suitable for indoor or outdoor use
- Suitable for hose-down
- Compact fluorescent or incandescent available
- Suitable for commercial and industrial uses only
- Twist Lock Lamp Holder (CFL)
- 3/4" NPT Hubs

Catalog Number Logic

AVP 15I -24-HR-G-C-XX

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BASIC SERIES

AVP Aluminum Series

- (i) AVPH = Class I, Division 2, Groups A, B, C & D
 UL 844 Hazardous Locations
 UL 1598A Marine Outside Type
 NEMA 3, 4 & 4X
- (ii) AVP = Marine
 UL 1598A Marine Outside Type
 NEMA 3, 4 & 4X

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LAMP WATTAGE AND TYPE

- 13F = 13 Watt Comp. Fluor. (GX23-2 Base/120V)¹
 13F = 13 Watt Comp. Fluor. (GX24q-1 Base/277V)¹
 18F = 18 Watt Comp. Fluor. (GX24q-2 Base)²
 26F = 26 Watt Comp. Fluor. (GX24q-3 Base)³
 32F = 32 Watt Comp. Fluor. (GX24q-2 Base)⁷
 15I = Up to 150 Watt (A-21 Max.) Incandescent
 (Medium Base)⁴

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BALLAST VOLTAGE

- 12 = 120V 60HZ
 22 = 220V 50HZ⁵
 24 = 240V 50-60HZ (Incandescent)
 27 = 277V 60HZ
 Starting Temperature with Electronic Ballast is 0°C (32°F)
 Socket for incandescent lamp is rated 240V 50-60HZ max.
 Lamp of any voltage up to 240V can be used.

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GLOBE

- HR = Heat Resistant Soda Lime Glass
 P = Polycarbonate Prismatic Globe (75 Watt Max.)⁶
 CP = Clear Polycarbonate (75 watt max.)⁶
 GP = Glass Prismatic
 Colored Globes Available with BVP Only
 Other Globes Available - Consult Factory

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GUARD

- G = Guard⁶

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MOUNTING STYLE

- P = Pendant
 W = Wall Mount with Box
 C = Ceiling

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OPTIONS

- B = Black Epoxy Powder Coat
 W = White Epoxy Powder Coat
 X = Custom colors (consult factory)

¹ Philips PLC 10mm/13/USA, OSRAM/Sylvania Dulux D(CF-13CC) or equal lamps for 120V. Philips PLC 13W/4P, OSRAM CF13DD/E or equal for 277V.

² Philips PLC 18, OSRAM/Sylvania Dulux (CF-18DD) or equal lamps.

³ PLT-26. Dulux T-26 or equal lamps.

⁴ Can only be ordered with 240V option but can be wired from 110-240V

⁵ 220V/50HZ available for 18, 26 & 32 watt fluorescent fixtures.

⁶ Guard not available with polycarbonate globe.

⁷ Phillips PLT-32 lamp.