

VAPORPROOF CEILING FIXTURES



Durable, versatile and economical.
RAB vaporproof incandescent or fluorescent
lighting for non-hazardous locations

Die cast aluminum for superior durability

Set screw keeps guard securely in place

All stainless steel hardware

Close-up plugs allow Phillips or slotted
screwdrivers for easy installation

One piece die cast aluminum guards
threaded for secure fit

Junction box with sturdy mounting lugs

UL Listed for use with 90°C supply wiring
OK for use in dwellings and wet locations

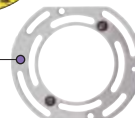
High temperature silicone internal gaskets

Adapter plate included with VC fixtures

Premium porcelain socket with 150°C 8" long leads

Clear heat resistant glass globes standard
Polycarbonate Permaglobes available

Packed partially assembled for fast installation



1,850 RAB Vaporproof Lights formed the Olympic Rings in the mountains above Salt Lake City

Product Information

Natural Fixture with:

clear glass & die cast guard

clear glass & wire clamp guard

clear glass globe (no guard)

clear Permaglobe (no guard)

white Permaglobe (no guard)

Fixture less globe

13 watt Fluorescent, 120 Volt
Lamp supplied

22 watt Fluorescent, 120 Volt
Lamp supplied

23 watt Self ballasted Fluorescent
Lamp supplied

3/4" tapped hubs



Finish- Add suffix:

- Silver Gray
- White
- Black

Specifications

UL Listing:

Suitable for wet locations.
Suitable for use in dwellings.
Suitable for use with 90°C supply wiring.
Complies with UL Standard 1598. For non-hazardous locations where the lamp, socket and wiring require protection from rain, corrosive fumes, non-combustible dusts, moisture, non-explosive vapors and gases. For lamp base up installation only when outdoors.

Wattage:

See catalog number chart for maximum wattage with clear glass, colored glass and Permaglobes.

Hub Size:

1/2" or 3/4" NPS. Metric size hub taps available. Consult factory.

Globes:

Clear thermal shock resistant soda lime glass standard. Colored and white glass globes available. Unbreakable RAB Permaglobes available in clear and in color. See page 162.

Reflectors:

Customize fixture with a highly reflective white baked polyester epoxy powder finish over a heavy gauge aluminum base. Reflectors thread onto fixtures. See page 164.

Finish:

Natural unpainted finish standard. Painted finishes of Silver Gray (add suffix S), White (add W) and Black (add B). Other finish colors available. Consult factory.

Construction:

Die cast aluminum with brass screws

Guard:

One piece die cast aluminum with set screw

Socket:

Incandescent: Premium porcelain with 150°C 8" leads attached. Fastened with 2 brass screws.

CFL Lamp Base:

13w: G23-2 Base • 22w: GX32d-2 Base
23w: Self Ballasted, Medium Base Spiral FL

CFL Ballast:

NPF 120V

Wire Guard:

8 gauge steel wire with silver powder coat

Patents:

The configuration and design of RAB Vaporproof fixtures are a U.S. registered trademark and protected under U.S. and international intellectual property laws.

www.rabweb.com

Wiring Diagrams
Installation Instructions
Product Specifications



Special Globes

Colored globes (White, Red, Blue, Green or Amber) in cylindrical or ball shapes are available in glass or polycarbonate. Order a vaporproof fixture less globe and combine it with a Globe from page 162.

Glass



Unbreakable Polycarbonate



VX 4" Box

Box mount, die cast aluminum with built-in junction box and sturdy mounting lugs. Medium base socket, 1/2" or 3/4" NPS hub size and a variety of globes. Incandescent lamp A21 for 100 Series, PS25 for 200 Series. Lamp not supplied. CFL: 13, 22, 23 watt lamp supplied.

Finish: ☐ Natural
☐ Silver Gray
☐ White
☐ Black



VX100DG shown in natural, silver gray, white and black

VP Pendant

Pendant mount, die cast aluminum construction. Medium base socket, 1/2" or 3/4" NPS pendant thread and a variety of globes. Incandescent lamp A21 for 100 Series, PS25 for 200 Series. Lamp not supplied. CFL: 13, 22, 23 watt lamp supplied.

Finish: ☐ Natural
☐ Silver Gray
☐ White
☐ Black



VP100DG shown in natural

VC Ceiling

Die cast aluminum construction. Mounts to existing surface or recessed 4" boxes. Adapter plate provided. Medium base socket and a variety of globes. Incandescent lamp A21 for 100 Series, PS25 for 200 Series. Lamp not supplied. CFL: 13, 22, 23 watt lamp supplied.

Finish: ☐ Natural
☐ Silver Gray
☐ White
☐ Black



VC100DG shown in natural

VLX 3" Box

Die cast aluminum with built-in 3" junction box and sturdy mounting lugs. Medium base socket, 1/2" or 3/4" NPS hub size and a variety of globes. Incandescent lamp A21 for 100 Series, PS25 for 200 Series. Lamp not supplied. CFL: 13, 22, 23 watt lamp supplied.

Finish: ☐ Natural
☐ Silver Gray
☐ White
☐ Black



VLX100DG shown in natural

Catalog Numbers

100 Series

Max Watts

150w Clear Glass
 100w Colored Glass
 75w Permaglobe

VX100DG

VX100G

VX100

VX100P

VX100PW

VX1

add /F13

add /FS23

add /-3/4

add S

add W

add B

For Natural & 1/2" taps, no suffix needed.

200 Series

Max Watts

300w Clear Glass
 200w Colored Glass
 100w Permaglobe

VX200DG

VX200G

VX200

VX200P

VX200PW

VX2

add /F22

add /FS23

add /-3/4

add S

add W

add B

100 Series

Max Watts

150w Clear Glass
 100w Colored Glass
 75w Permaglobe

VP100DG

VP100G

VP100

VP100P

VP100PW

VP1

add /F13

add /FS23

add /-3/4

add S

add W

add B

For Natural & 1/2" taps, no suffix needed.

200 Series

Max Watts

200w Clear Glass
 150w Colored Glass
 100w Permaglobe

VP200DG

VP200G

VP200

VP200P

VP200PW

VP2

add /F22

add /FS23

add /-3/4

add S

add W

add B

100 Series

Max Watts

100w Clear Glass
 100w Colored Glass
 75w Permaglobe

VC100DG

VC100G

VC100

VC100P

VC100PW

VC1

add /F13

add /FS23

add /-3/4

add S

add W

add B

For Natural, no suffix needed.

200 Series

Max Watts

150w Clear Glass
 100w Colored Glass
 100w Permaglobe

VC200DG

VC200G

VC200

VC200P

VC200PW

VC2

add /F22

add /FS23

add /-3/4

add S

add W

add B

100 Series

Max Watts

150w Clear Glass
 100w Colored Glass
 75w Permaglobe

VLX100DG

VLX100G

VLX100

VLX100P

VLX100PW

VLX1

add /F13

add /FS23

add /-3/4

add S

add W

add B

For Natural, no suffix needed.

200 Series

Max Watts

200w Clear Glass
 150w Colored Glass
 100w Permaglobe

VLX200DG

VLX200G

VLX200

VLX200P

VLX200PW

VLX2

add /F22

add /FS23

add /-3/4

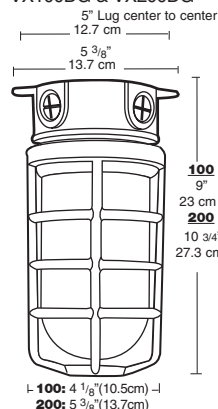
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add W

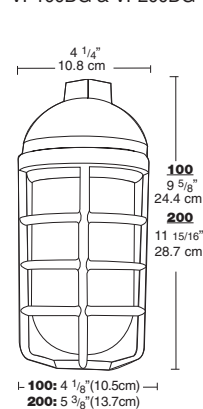
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Dimensions

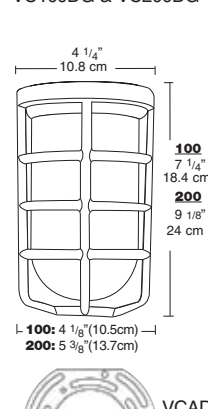
VX100DG & VX200DG



VP100DG & VP200DG



VC100DG & VC200DG



VLX100DG & VLX200DG

