

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

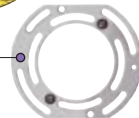
High temperature silicone internal gaskets

Adapter plate included with VC fixtures

Premium porcelain socket with 150°C 8" long leads

Clear heat resistant glass globes standard
Polycarbonate Permoglobes 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 Permoglobes.

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 Permoglobes 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

200 Series

Max Watts

300w Clear Glass
 200w Colored Glass
 100w Permaglobe

VX100DG	VX200DG
VX100G	VX200G
VX100	VX200
VX100P	VX200P
VX100PW	VX200PW
VX1	VX2
add /F13	
	add /F22
add /FS23	
add /-3/4	add /-3/4
add S	add S
add W	add W
add B	add B

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

100 Series

Max Watts

150w Clear Glass
 100w Colored Glass
 75w Permaglobe

200 Series

Max Watts

200w Clear Glass
 150w Colored Glass
 100w Permaglobe

VP100DG	VP200DG
VP100G	VP200G
VP100	VP200
VP100P	VP200P
VP100PW	VP200PW
VP1	VP2
add /F13	
	add /F22
add /FS23	
add /-3/4	add /-3/4
add S	add S
add W	add W
add B	add B

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

100 Series

Max Watts

100w Clear Glass
 100w Colored Glass
 75w Permaglobe

200 Series

Max Watts

150w Clear Glass
 100w Colored Glass
 100w Permaglobe

VC100DG	VC200DG
VC100G	VC200G
VC100	VC200
VC100P	VC200P
VC100PW	VC200PW
VC1	VC2
add /F13	
	add /F22
add /FS23	
add /-3/4	add /-3/4
add S	add S
add W	add W
add B	add B

For Natural, no suffix needed.

100 Series

Max Watts

150w Clear Glass
 100w Colored Glass
 75w Permaglobe

200 Series

Max Watts

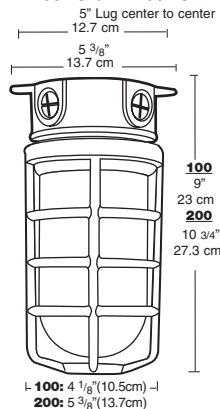
200w Clear Glass
 150w Colored Glass
 100w Permaglobe

VLX100DG	VLX200DG
VLX100G	VLX200G
VLX100	VLX200
VLX100P	VLX200P
VLX100PW	VLX200PW
VLX1	VLX2
add /F13	
	add /F22
add /FS23	
add /-3/4	add /-3/4
add S	add S
add W	add W
add B	add B

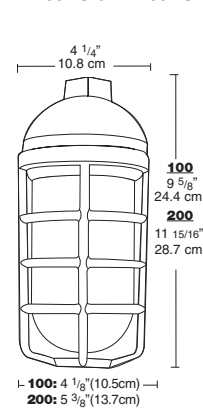
For Natural, no suffix needed.

Dimensions

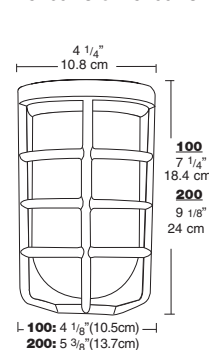
VX100DG & VX200DG



VP100DG & VP200DG



VC100DG & VC200DG



VCADPLT Adapter plate (VC fixtures only)

VLX100DG & VLX200DG

