

Vaporproof HID & CFL fixtures are tough, good looking and energy efficient.

Weatherproof ballast box

Die cast aluminum for superior durability

All brass hardware

Set screw keeps guard securely in place

Clear heat resistant prismatic glass globes standard Polycarbonate Permaglobes and glass colored globes available for CFL only

One piece die cast aluminum guards threaded for secure fit

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

High temperature silicone internal gaskets

Ballast housing mounts to any junction box





- SAVE ENERGY \$\$
- LONGER LAMP LIFE
- · FASTER START TIME UNIFO
- BETTER LUMEN MAINTENANCE
- · LAMPS REMAIN SAME COLOR
- COLD STARTING TO -40°

Product Information	Total Watts	Lamp Type	Lamp Base	Ballast	Starting 120V	Amps / 208V	Operating 240V	Amps 277V	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours
Compact Fluorescent Lamp supplied with fixture Starting temperature 0°F	13 26 32 42	Quad Triple Triple Triple	GX24q-3 GX24q-3	Elec HPF QT Elec HPF QT Elec HPF QT Elec HPF QT	0.1 0.2 0.3 0.4	0.1 0.2 0.2 0.3	0.1 0.1 0.2 0.2	.06 0.1 0.1 0.2	16 29 36 46		900 1,800 2,400 3,200	10,000 12,000 12,000 12,000
High Pressure Sodium Lamp supplied with fixture	35 50 50 70 70 100	ED17 ED17 ED17 ED17 ED17 ED17	Med Med Med Med Med Med	R-NPF 120V R-NPF 120V HX-HPF DT R-NPF 120V HX-HPF QT HX-HPF QT	1.4 / .8 1.8 / 1.2 .7 / .6 2.1 / 1.6 .8 / .8 1.3 / 1.2	.5 / .5 .8 / .7	.4 / .4 .7 / .6	.3 / .3 .4 / .4 .6 / .5	46 62 66 86 91 130	\$76 \$68 \$68 \$62 \$62 \$84	2,250 4,000 4,000 6,300 6,300 9,500	24,000 24,000 24,000 24,000 24,000 24,000
Metal Halide Lamp supplied with fixture PS	50 50 50 70 70 54 70	ED17 ED17 ED17 ED17 ED17	Med Med Med Med Med	HX-NPF 120V HX-HPF DT R-NPF 120V HX-HPF QT HX-HPF QT	2 / 1.6 .6 / .7 1.0 / .9 .6 / .9 1.2 / 1.2	.3 / .5 .7 / .7	.3 / .4 .6 / .6	.3 / .3 .3 / .4 .5 / .5	72 94 90 129	M110 M98 M98 M90	3,750 6,000 6,000 9,000	15,000 15,000 15,000 15,000

Specifications (U) us

UL Listing:

Suitable for wet locations. 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.

1/2" NPS tapped hubs standard. For 3/4" tapped hubs, add suffix "-3.4". Metric size hub taps available, consult factory.

Clear prismatic, heat resistant glass standard. White glass globes available. Colored and clear unbreakable RAB Permaglobes available for CFL only.



Highly reflective white baked polyester epoxy powder finish over a heavy gauge aluminum base. Reflectors thread onto fixtures. See page 138

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

One piece die cast aluminum with set screw

The designs of RAB fixtures are protected under U.S. and international intellectual property laws.

Socket:

HID: Glazed porcelain 4kv pulse rated with nickel plated screw shell and spring contacts. CFL: White thermo plastic with integral clips for lamp retention

Spec Sheets, Installation Manuals, Wiring Diagrams & Photometrics 24/7 www.rabweb.com > click "PRODUCTS"

Special Globes

Colored globes (White, Red, Blue, Green, or Amber) in cylindrical or ball shapes are available in glass or polycarbonate for CFL fixtures only. Consult factory to order. See page 136













CFL Bracket

Small cast aluminum housing

with sturdy wall mounting bracket

for 13 and 26 watt or larger size

housing for 32 and 42 compact fluorescent. Prismatic globe for low

glare and even light distribution.

Fixture mounts to junction box or

can be wired inside the housing.

Natural

O White

Black

Silver Gray

Wall mounted with 1/2" (or 3/4")

side and top conduit feed.

Lamp included.

Finish:

HID Ceiling

Cast aluminum housing for 50, 70 &100 watt HPS, 50, 70 &100 watt Metal Halide. Prismatic globe for low glare and even light distribution. Fixture mounts to junction box or can be wired inside the housing. Ceiling mounted with 1/2" (or 3/4") side and top conduit feed. Lamp included.

Finish:

- Natural Silver Gray White
- Black



Finish:

Lamp included.

HID Bracket

Cast aluminum housing with sturdy

100 watt HPS, 50, 70 &100 watt Metal

Halide. Prismatic globe for low glare

mounts to junction box or can be wired

inside the housing. Wall mounted with

1/2" (or 3/4") side and top conduit feed.

and even light distribution. Fixture

wall mounting bracket for 50, 70 &



CFL Ceiling

Small cast aluminum housing for 13 and 26 watt or larger size housing for 32 and 42 compact fluorescent. Prismatic globe for low glare and even light distribution. Fixture mounts to junction box or can be wired inside the housing. Ceiling mounted with 1/2" (or 3/4") side and top conduit feed.

Finish:

Natural ○ White





VXBR1F13 VXBR1F26 VXBR2F42

For 3/4" tapped hubs, add suffix "3/4"

VX1F13 VX1F26

For 3/4" tapped hubs, add suffix "3/4"



- Natural Silver Gray O White
- Black

Lamp included.

- Silver Gray
- Black





VX2SN50 VX2SH50DT VX2SH70QT VX2SH100QT

VX2SN35

Catalog Numbers

VX2HN50 VX2HH50DT VX2HH70QT VX2HH100QT

For 3/4" tapped hubs, add suffix "3/4"

VXBR2SN35 VXBR2SN50 VXBR2SH50DT VXBR2SN70 VXBR2SH70QT VXBR2SH100QT

VXBR2HN50 VXBR2HH50DT VXBR2HH70QT VXBR2HH100QT

For 3/4" tapped hubs, add suffix "3/4"

Dimensions







