

**intent**

The RXB series is designed for dust free operation in cleanrooms.

**mounting**

Mounts recessed in 1 to 1.5 in. T grid ceilings. Cable fasteners provide additional support in earthquake prone areas.

**housing**

Made from 18 gauge sheet metal die formed to shape with 20 gauge ends welded and ground smooth. All seams are calked airtight.

**door**

Gasketed and sealed to prevent contaminating airflow through the luminaire. Its "freedom hinge" design permits tool-less removal and hinging from either side. Full length adjustable angle brackets retain the lens to the door.

**finish**

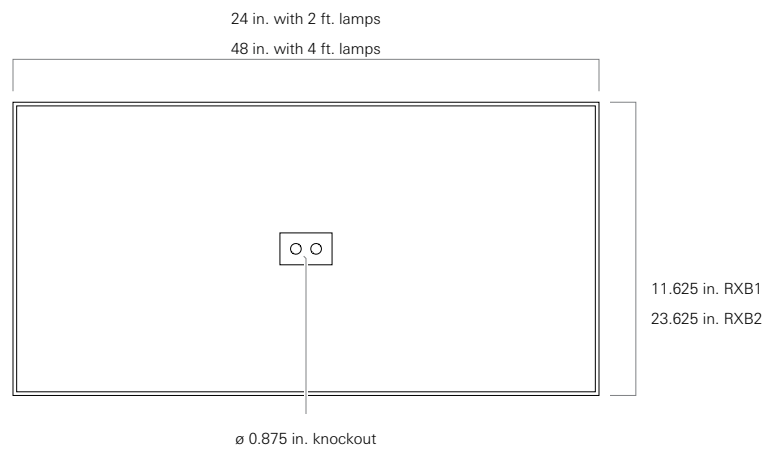
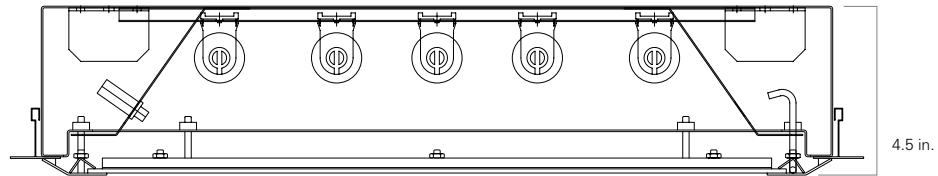
Polyester powder coated after phosphate treatment for superior adhesion and corrosion resistance. Door is also available in brushed stainless steel.

**hardware**

Stainless steel fasteners provide luminaire access.

**certifications**

Wet location UL listed. IP 66 rated.





**one luminaire width**

- 1 1 ft., three lamp maximum, 4 ft. lamps only
- 2 2 ft.

**two lamp quantity**

- 2 two
- 3 three
- 4 four
- 5 five
- 6 six

**three lamps (not included)**

- 14 2 ft. 14 W T5
- 17 2 ft. 17 W T8
- 24 2 ft. 24 W T5 HO
- 4B 2 ft. 40 W T5 biax
- 28 4 ft. 28 W T5
- 32 4 ft. 32 W T8
- 54 4 ft. 54 W T5 HO, four lamp maximum

**four ballast**

- DM dimming
- EL electronic
- HO high output
- PR program start
- RS rapid start

**five voltage (60 Hz)**

- 120 120 V
- 277 277 V
- 347 247 V
- VAR variable, 120-277 V

**six door material**

- A aluminum
- C cold rolled steel
- S stainless steel

**seven door finish**

- R brushed, stainless steel only
- W white

**eight lens**

- 12 0.125 in. polycarbonate K12 prismatic
- 15 0.156 in. polycarbonate K12 prismatic
- 53 0.125 in. acrylic K12 prismatic, standard

**nine options**

- CU Canadian UL listing
- E1 one lamp emergency service
- E2 two lamp emergency service
- FH fuse and holder