



PRODUCT SPECIFICATION

Cleanrooms, laboratories, research facilities, kitchen areas, vivariums, natatoriums

Mounting

Ceiling surface mount.

Housing

18 gauge cold rolled steel die-formed to shape with seams welded, ground smooth, and caulked airtight. Aluminum and stainless steel available.

Door

One-piece 18 gauge cold rolled steel, gasketed and sealed overlapping door. Freedom Hinge™ design permits removal and hinging from either side. Aluminum and stainless steel available.

Lens

K12 prismatic lens installed smooth-side out towards the environment.

Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance. Brushed stainless steel available.

Hardware

Stainless steel fasteners.

Certifications

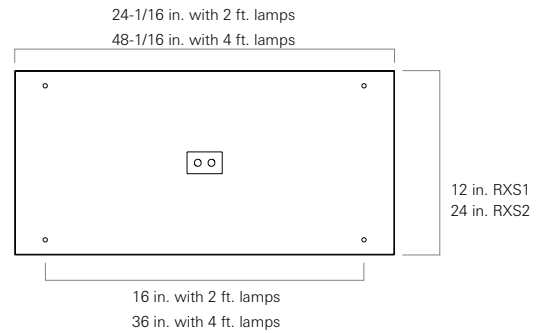
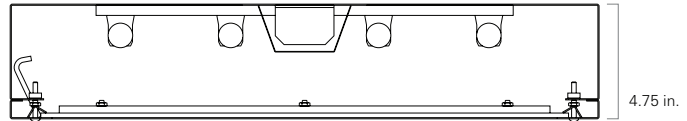
UL Listed wet location, IP65 rated and certified NSF2 for splash/non-food zones (option). Suitable for use in ISO-5 clean rooms (209E Class 100).

Job Name _____

Fixture Type _____

Catalog No. _____

Approval _____ Date _____

**one Luminaire Width**

- 1 1 ft. - three lamp maximum
- 2 2 ft.

two Lamp Quantity

- 2 two
- 3 three
- 4 four
- 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 Ballast

- DM Dimming
 - EL Electronic Instant Start, std T8
 - PR Program Rapid Start, std T5, option T8
- five Voltage**
- 120 120 V, 60 Hz
 - 277 277 V, 60 Hz
 - 347 347 V, 60 Hz
 - VAR Variable, 120-277 V, 50/60Hz

six Material

- A Aluminum
- C Cold rolled steel, std
- S Stainless steel

seven Finish

- R Brushed stainless steel
- W White

eight Lens

- 12 .125 in. K12 prismatic polycarbonate
- 15 .156 in. K12 prismatic polycarbonate
- 53 .125 in. K12 prismatic acrylic
- 113 .125 in. K12 prismatic acrylic with RFI Grid

nine Options

- 2C Two circuit wired
- CU Canadian UL Listing
- E1 One lamp emergency ballast
- E2 Two lamp emergency ballast
- FH Fuse and holder
- NS NSF listing
- RF Radio interference filter, one per circuit
- TP Stainless steel torx head fasteners
- NL Night light for 7 W or 9 W PL bipin
- NL-LED Night light, LED

Modifications are available to meet custom requirements.