



PRODUCT SPECIFICATION

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

Mounting

Mounts recessed in 1 to 1.5 in. T-grid ceiling. Knockouts for earthquake cable supports provided.

Housing

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

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 door available.

Hardware

Recessed stainless steel fasteners.

Certifications

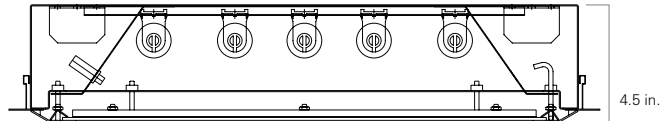
UL Listed wet location, IP66 rated, certified NSF2 for splash/non-food zones (option) and suitable for use in ISO 5 rated cleanrooms (209E Class 100).

Job Name _____

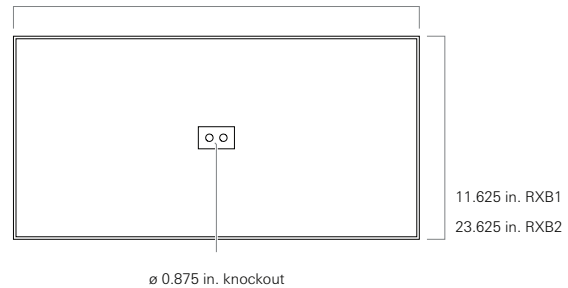
Fixture Type _____

Catalog No. _____

Approval _____ Date _____



24 in. with 2 ft. lamps
48 in. with 4 ft. lamps



one	Luminaire Width	four	Ballast	eight	Lens
1	1 ft., <u>three lamp maximum</u>	DM	Dimming	12	.125 in. K12 prismatic polycarbonate
2	2 ft.	EL	Electronic Instant Start, <u>std T8</u>	15	.156 in. K12 prismatic polycarbonate
two	Lamp Quantity	PR	Program Rapid Start, <u>std T5, option T8</u>	53	.125 in. K12 prismatic acrylic
2	two	five	Voltage	113	.125 in. K12 prismatic acrylic with RFI Grid
3	three	120	120 V, 60 Hz	nine	Options
4	four	277	277 V, 60 Hz	CU	Canadian UL Listing
5	five	347	347 V, 60 Hz	E1	One lamp emergency ballast
6	six	VAR	Variable, 120-277 V, 50/60Hz	E2	Two lamp emergency ballast
three	Lamps (Not Included)	six	Door Material	FH	Fuse and holder
14	2 ft. 14 W T5	A	Aluminum	NS	NSF listing
17	2 ft. 17 W T8	C	Cold rolled steel, <u>standard</u>	RF	Radio interference filter, one per circuit
24	2 ft. 24W T5 HO	S	Stainless steel	AH	Painted aluminum housing
4B	2 ft. 40 W T5 biax	seven	Door Finish	SH	Painted stainless steel housing
28	4 ft. 28 W T5	R	Brushed stainless steel	SB	Brushed stainless steel housing
32	4 ft. 32 W T8	W	White	TP	Stainless steel torx head fasteners
54	4 ft. 54 W T5 HO			NL	Night light for 7 W or 9 W PL bipin
				NL-LED	Night light, LED

Modifications are available to meet custom requirements.