

Cleanroom - low profile Fluorescent Ceiling surface or grid 15/16 to 1-1/2 in. T-grid ceiling

PRODUCT SPECIFICATION

Low profile - 2 in. above ceiling, 2.375 in. O.A. depth. Cleanrooms, laboratories, research facilities, kitchen areas, vivariums, natatoriums, food processing.

Mounting

Ceiling surface or recessed grid - 15/16" to 1-1/2" T Grid. Knockouts for earthquake cable supports provided.

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 HingeTM 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

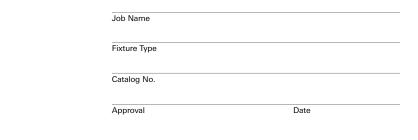
Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance. Brushed stainless steel available.

Hardware

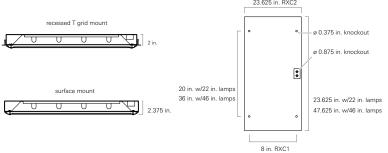
Stainless steel fasteners.

Certifications

UL Listed wet location, IP66 rated. Suitable for use in ISO 5 rated cleanrooms (209E Class 100).























20 in. RXC2





	one	two	three	four	five	six	seven	eight	nine
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RXC	- /	-		-
one	Luminaire Width	four	Voltage	nine
1	1 ft., three lamp maximum	120	120 V, 60 Hz	CU
2	2 ft.	277	277 V, 60 Hz	E1
two 2	Lamp Quantity	347 VAR	347 V, 60 Hz Variable, 120-277 V, 50/60Hz	FH RF
3	three	five	Ballast	TP
4	four	DM	Dimming	
three	Lamps (Not Included)	PR	Program Rapid Start (Standard)	АН

TWO		
three	five	Ballast
four	DM	Dimming
Lamps (Not Included)	PR	Program Rapid Start (Standard)
2 ft. 14 W T5	six	Lens
4 ft. 28 W T5	12	.125 in. K12 prismatic polycarbonate
4 ft. 54 W T5 HO	15	.156 in. K12 prismatic polycarbonate
	53	.125 in. K12 prismatic acrylic
	113	.125 in. K12 prismatic acrylic with RFI Grid
	seven	Material
	Α	Aluminum
	С	Cold rolled steel, standard
	S	304 Stainless steel
	eight	Finish
	R	Brushed stainless steel
	three four Lamps (Not Included) 2 ft. 14 W T5 4 ft. 28 W T5	three five four DM PR DM PR Lamps (Not Included) 2 ft. 14 W T5 six 4 ft. 28 W T5 12 4 ft. 54 W T5 HO 15 53 113 seven A C C S eight

W

White

ı	nine	Options
	CU	Canadian UL Listing
	E1	One lamp emergency ballast
	FH	Fuse and holder
	RF	Radio interference filter, one per circuit
	TP	Stainless steel torx head fasteners
		Options for grid mount:
	AH	Painted aluminum housing
	SH	Painted stainless steel housing
	SB	Brushed stainless steel housing
		Note: The L.C. Doane outset door firmly secure:

the fixture to the T-Grid which should satisfy the need for earthquake clips. Four knock-outs are also provided, one in each corner of the fixture, for seismic support wire attachment (by others).

Modifications are available to meet custom requirements. Specifications and dimensions are subject to change without notice.