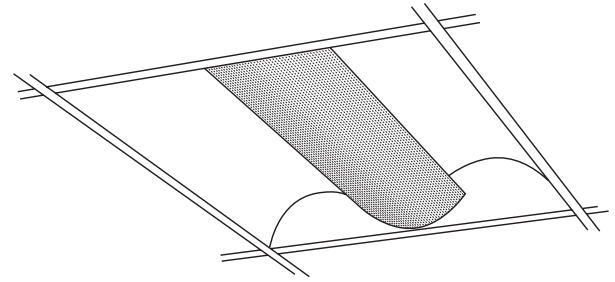


CATALOG NO. _____



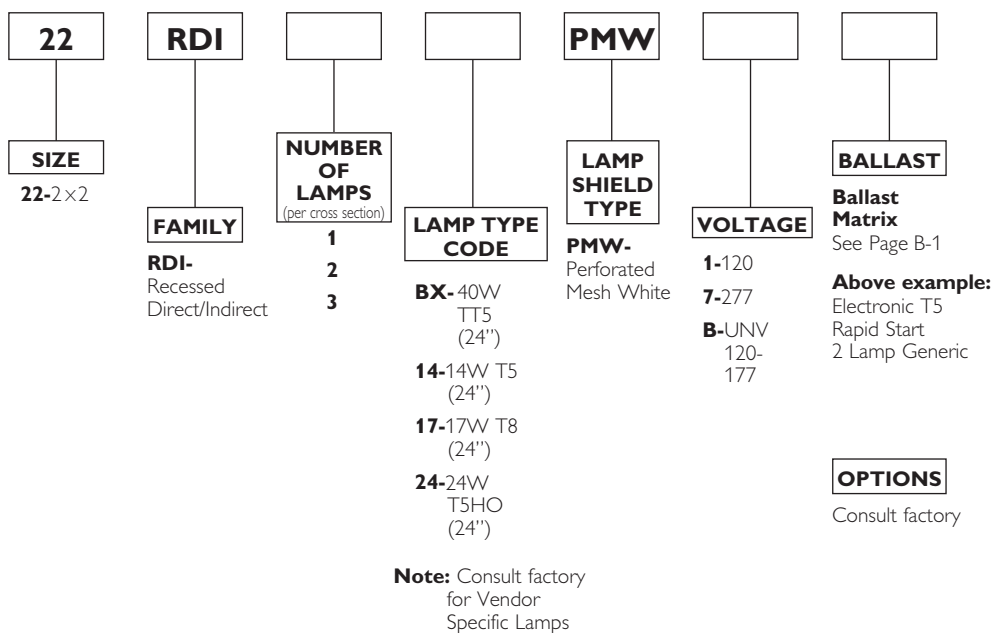
TYPE NO. _____ JOB NAME _____

Recessed Direct/Indirect 2 x 2 (RDI)



ORDERING INFORMATION

Catalog Number: Example: 22RDI2BXPMW1U2Y



PRODUCT FEATURES

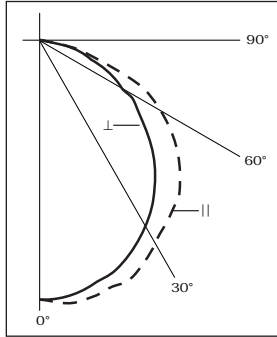
- Dual swing down micro-perforated lamp shield for easy relamping and maintenance.
- Soft white film on inside of mesh conceals lamp image providing balance between reflected and direct light.
- Fully recessed luminaire and lamp compartment.
- 95% reflective soft white paint finish.
- High reflectance white interior reflector.
- One piece body for easy installation.
- Exclusive socket locks lamp into place.
- Easy access to ballast through lamp compartment.
- Fits standard T-Grid ceilings. Hold-down clips are not standard. Order catalog number RDIHD.

PRODUCT AVAILABILITY

NOMINAL SIZE	FAMILY	NUMBER OF LAMPS (per cross section)	LAMP TYPE CODE	HEIGHT
2 x 2	RDI	1	BX	5 1/2"
		2	BX, 14, 17, 24	
		3	14, 17, 24	

Recessed Direct/Indirect 2 x 2 (RDI)

Two-Lamp Twin Tube T5 Photometric Data



Coefficients of Utilization

Floor Cavity Reflectance 0.20

Room Cavity Ratio	RC RVV	80%			50%			10%		
		50	30	10	50	30	10	50	30	10
	1	61	59	57	58	56	54	53	52	51
2	54	51	47	51	48	46	48	46	44	
3	48	43	40	45	42	39	42	40	37	
4	43	38	34	41	37	34	38	35	33	
5	38	33	29	36	32	29	34	31	28	
6	34	29	25	32	28	25	31	27	25	
7	30	25	22	29	25	22	28	24	21	
8	28	23	19	26	22	19	25	21	19	
9	25	20	17	24	20	17	23	19	17	
10	23	18	15	22	18	15	21	17	15	

SPECIFICATIONS

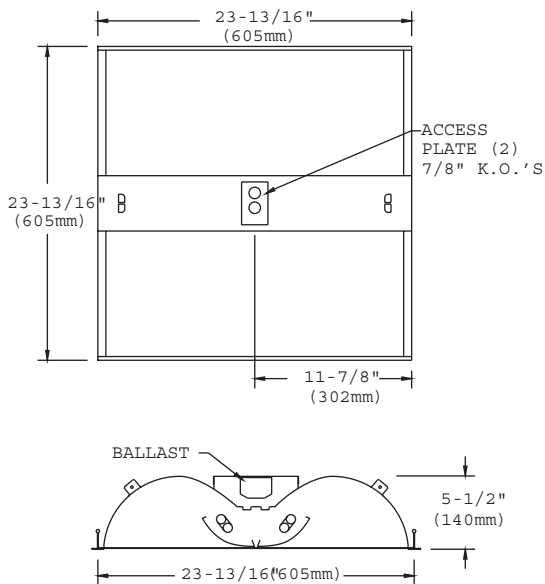
Materials: One piece chassis constructed from die formed 20 gauge cold rolled steel. Reflectors - 95% reflectance baked white acrylic matte paint finish. High reflectance white interior reflector. Soft white acrylic film on inside of lamp shield conceals lamp image.

Finish: Chassis exterior - phosphate undercoating, baked white acrylic matte paint finish.

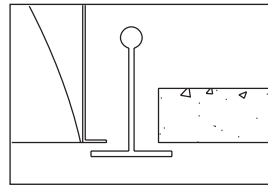
Electrical: Rapid start HPF, thermally protected class "P" ballast (Bi-tube type). If K.O.s are within 3" of ballast use wire suitable for at least 90C.

DIMENSIONS

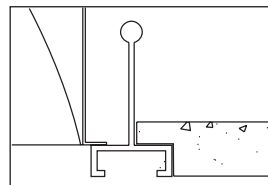
All K.O.s are 7/8" dia. unless otherwise specified.



MOUNTING METHODS



**Suited to
standard exposed
T-grid ceilings**



**Suited to
standard exposed
slot T-grid ceilings**

Dimensions and specifications subject to change without notice.