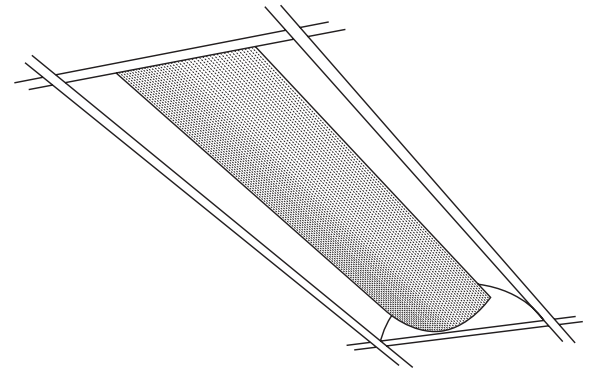


CATALOG NO. _____



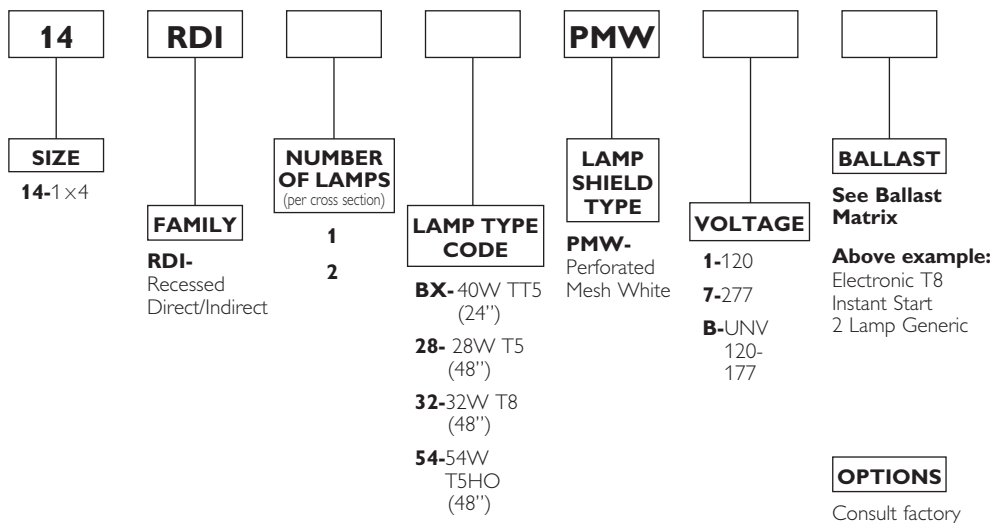
TYPE NO. _____ JOB NAME _____

Recessed Direct/Indirect 1 x 4 (RDI)



ORDERING INFORMATION

Catalog Number: Example: 14RDI232PMW1K2Y



PRODUCT FEATURES

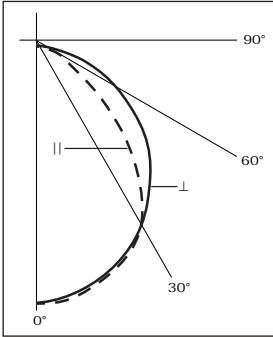
- Swing down microperforated lamp shield for easy relamping and maintenance.
- Soft white film on inside of mesh conceals lamp image providing balance between reflected and direct light.
- Fully recessed luminaire and lamp compartment.
- 95% reflective soft white paint finish.
- High reflectance white 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
1 x 4	RDI	1	28, 54	5"
		2	BX, 28, 32, 54	

Recessed Direct/Indirect 1 x 4 (RDI)

Two-Lamp T8 Photometric Data

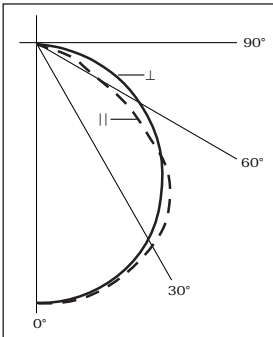


Coefficients of Utilization

Floor Cavity Reflectance 0.20

Room Cavity Ratio	RC RW	80%			50%			10%		
		50	30	10	50	30	10	50	30	10
	1	53	51	49	50	48	47	46	45	44
2	47	44	42		45	42	40	41	40	39
3	42	39	36		40	37	35	38	36	34
4	38	34	31		36	33	31	34	32	30
5	35	31	28		33	30	27	31	29	27
6	31	27	24		30	27	24	29	26	24
7	29	25	22		27	24	22	26	23	21
8	26	22	19		25	22	19	24	21	19
9	24	20	18		23	20	17	22	19	17
10	22	18	16		21	18	16	21	18	16

Two-Lamp Twin Tube T5 Photometric Data



Coefficients of Utilization

Floor Cavity Reflectance 0.20

Room Cavity Ratio	RC RW	80%			50%			10%		
		50	30	10	50	30	10	50	30	10
	1	50	48	47	47	46	44	44	43	42
2	45	42	39		42	40	38	39	38	36
3	39	36	33		37	35	32	35	33	31
4	35	32	29		34	31	28	32	29	28
5	32	28	25		30	27	25	28	26	24
6	28	24	22		27	24	21	26	23	21
7	25	21	19		24	21	18	23	20	18
8	23	19	16		22	19	16	21	18	16
9	21	17	14		20	17	14	19	16	14
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SPECIFICATIONS

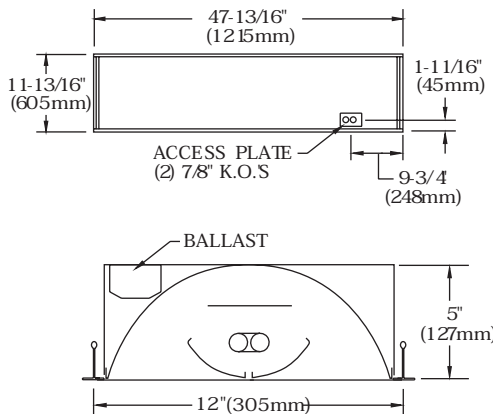
Materials: One piece chassis constructed from die formed 20 gauge cold rolled steel. Reflectors - 95% reflectance baked white acrylic matte paint finish. High reflectance white interior reflector. Soft white acrylic film on inside of lamp shield conceals lamp image.

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

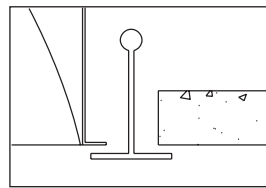
Electrical: Rapid start HPF, thermally protected class "P" ballast (Bi-tube type). If K.O.s are within 3" of ballast use wire suitable for at least 90C.

DIMENSIONS

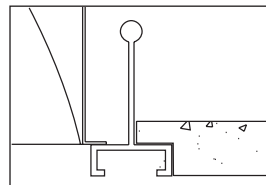
All K.O.s are 7/8" dia. unless otherwise specified.



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.