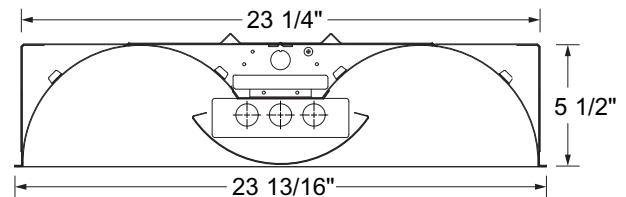


GENERAL DESCRIPTION

An attractive 2 x 4 direct/indirect fluorescent fixture with extremely fine fit and finish. The 2 x 4 RDI provides soft, balanced illumination for a contemporary appearance and comfortable light environment.

The housing and lamp compartment are fully recessed above the ceiling plane, and there is no visible light source or apparent glare. The perforated baffle and curved reflector produce a combination of direct and indirect light, fully illuminating the fixture.



**2 x 4 Recessed Deep Direct/Indirect
with 3 T8 fluorescents**

SPECIFICATIONS

Housing: Die-formed heavy-gauge cold rolled steel.

Perforated Baffle: White perforated metal basket with white opal acrylic diffuser inlay. Release with retractable pins for fast relamping and maintenance.

Lamps: 3 T8 fluorescent

Finish: Low gloss, high reflectivity powder coat finish. Pre-treated with iron phosphate for superior paint adhesion.

Mounting: Standard troffer mounting for easy installation in T-bar ceilings.

Catalog No.	Lamps	Length
JKRDI-2x4-3T8	3 T8	48"

NOTES

Dimensions subject to change without notice.

2 x 4 JKRDI with 3 Lamps

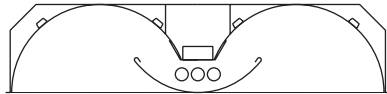
2 x 4 Recessed Direct / Indirect Mount Luminaire with White Reflector Center Lamp Shield and Overlay. 3 32W T8 Lamps (F32T8/835/RS)

TESTING CONDUCTED BY:
 Building Acoustics and Lighting Laboratories, Inc.
 DATE: 4/10/02
 REPORT NUMBER: 11427.0

Zonal Cavity Coefficients of Utilization

Ceiling	.80			.70			.50			.30			.10			.0		
	Wall	.70	.50	.30	.10	.70	.50	.30	.10	.50	.30	.10	.50	.30	.10	.50	.30	.10
0	.56	.56	.56	.56	.55	.55	.55	.55	.53	.53	.53	.50	.50	.50	.48	.48	.48	.47
1	.52	.50	.48	.46	.51	.49	.47	.46	.47	.45	.44	.45	.44	.43	.43	.42	.42	.41
2	.48	.44	.41	.38	.46	.43	.40	.38	.41	.39	.37	.40	.38	.36	.39	.37	.36	.35
3	.44	.39	.35	.33	.43	.38	.35	.32	.37	.34	.32	.36	.33	.31	.35	.32	.31	.30
4	.40	.35	.31	.28	.39	.34	.30	.28	.33	.30	.27	.32	.29	.27	.31	.29	.27	.26
5	.37	.31	.27	.24	.36	.30	.26	.23	.29	.26	.23	.28	.25	.23	.27	.25	.23	.22
6	.34	.28	.23	.20	.33	.27	.23	.20	.26	.23	.20	.25	.22	.20	.25	.22	.20	.19
7	.31	.25	.21	.18	.30	.24	.21	.18	.24	.20	.18	.23	.20	.17	.22	.19	.17	.16
8	.29	.22	.18	.15	.28	.22	.18	.15	.21	.18	.15	.21	.17	.15	.20	.17	.15	.14
9	.26	.20	.16	.13	.26	.20	.16	.13	.19	.16	.13	.19	.15	.13	.18	.15	.13	.12
10	.24	.18	.14	.12	.24	.18	.14	.12	.17	.14	.12	.17	.14	.12	.16	.14	.12	.11

RCU



End view showing placement of three T8 lamps and shield.

Lumen Summary

Zone	Lumens	% Lamp	% Fixt
0-30	1190	13.4	28.4
0-40	1922	21.7	45.9
0-60	3362	38.0	80.3
0-90	4187	47.3	100.0
90-120	0	0.0	0.0
90-130	0	0.0	0.0
90-150	0	0.0	0.0
90-180	0	0.0	0.0
0-180	4187	47.3	100.0

IES Spacing Criteria

End = 1.2 Diagonal = 1.2 Cross = 1.3

Zonal Lumen Summary

