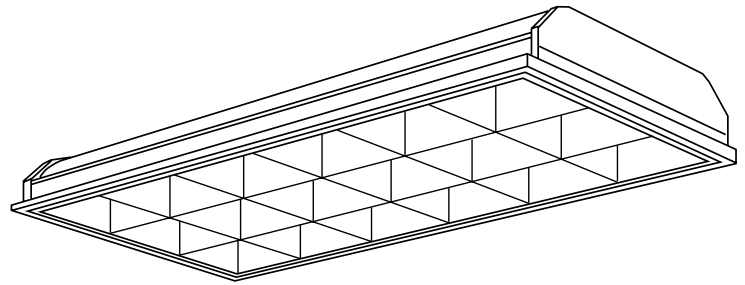
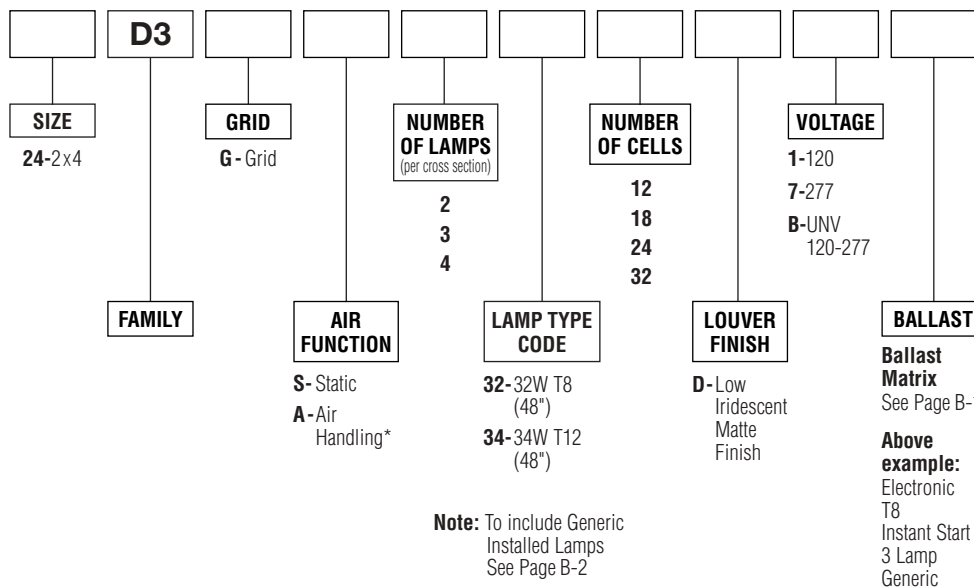


3" Deep Cell 2 x 4 Parabolic Troffer (D3)



ORDERING INFORMATION

Catalog Number: Example: 24D3GA33218D1K3Y



PRODUCT FEATURES

- Anodized aluminum parabolic louvers closely controlled for uniform low-brightness appearance and interlocked to avoid vibration.
- Housing is constructed for added strength and maximum corrosion resistance.
- Black-inside perimeter reveal for "floating door" appearance.
- Can be hinged and latched from either side.
- Shipped with plastic film to keep out construction dirt.

* Combination air supply and heat transfer. Air slot covers are included.

OPTIONS

Options List
See Page P-4

Suffix catalog number with Option Code

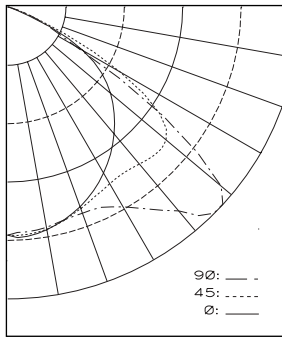
PRODUCT AVAILABILITY

NOMINAL SIZE	FAMILY	NUMBER OF LAMPS (per cross section)	LAMP TYPE CODE	NUMBER OF CELLS	HEIGHT
2 x 4	D3	2	32, 34	12 (2x6)	4 3/8" (32W HSG)
		3	32, 34	18 (3x6)	5 3/4" (34W HSG)
		4	32, 34	24 (3x8)	
				32 (4x8)	

P-1

3" Deep Cell 2 x 4 Parabolic Troffer (D3)

Two-Lamp 2 x 4 12 Cell Photometric Data



Coefficients of Utilization

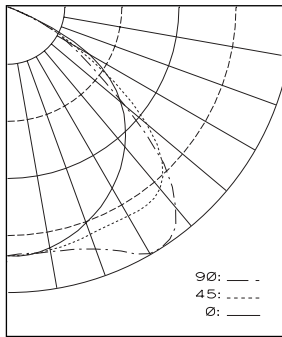
Floor Cavity Reflectance 0.20

Room Cavity Ratio	RC	80%				50%				10%			
	RW	70	50	30	10	50	30	10	50	30	10	50	30
1	89	86	83	80	81	79	77	78	76	74			
2	82	76	71	67	72	68	65	69	66	63			
3	75	67	61	56	63	59	55	61	57	54			
4	68	59	53	48	56	51	47	54	50	46			
5	63	53	46	41	50	45	40	49	44	40			
6	58	47	40	35	45	39	35	44	39	35			
7	53	43	36	31	41	35	31	40	34	30			
8	50	39	32	27	37	31	27	36	31	27			
9	46	35	29	24	34	28	24	33	28	24			
10	43	33	26	22	31	26	22	31	25	22			

SPECIFICATIONS

Troffer body is die-formed of cold-rolled steel and embossed for extra strength and rigidity. Air handling units include air flow louvers in back of housing allowing heat removal through fixture chamber into plenum. Air slot covers are included. Inner surfaces are finished in baked white enamel with a minimum reflectance factor of 85%. Parabolic shaped louvers have a matte finish and are low iridescence anodized aluminum. Louver assembly includes concealed hinges and positive action spring-loaded latches. All units are equipped with high power factor Class "P" ETL-CBM ballasts (120 volt 60 Hz is standard). Fixtures are UL-listed and bear union and UL labels.

Three-Lamp 2 x 4 18 Cell Photometric Data

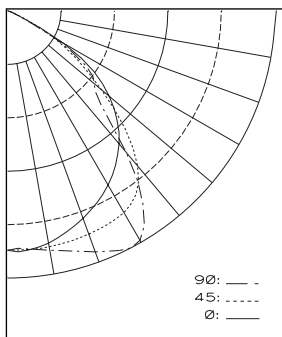


Coefficients of Utilization

Floor Cavity Reflectance 0.20

Room Cavity Ratio	RC	80%				50%				10%			
	RW	70	50	30	10	50	30	10	50	30	10	50	30
1	80	77	75	73	73	71	69	70	69	67			
2	74	69	65	61	65	62	59	63	60	58			
3	68	61	56	52	58	54	51	56	53	50			
4	63	55	49	45	52	47	44	50	46	43			
5	58	49	43	39	47	42	38	46	41	38			
6	53	44	38	34	42	37	34	41	37	33			
7	49	40	34	30	39	33	30	38	33	30			
8	46	37	31	27	35	30	27	34	30	26			
9	43	34	28	24	32	27	24	32	27	24			
10	40	31	25	22	30	25	22	29	25	21			

Four-Lamp 2 x 4 32 Cell Photometric Data

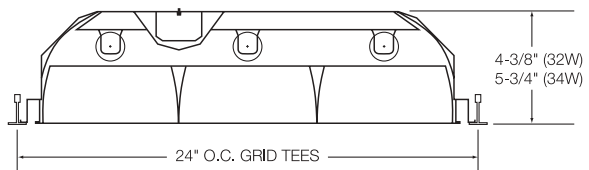
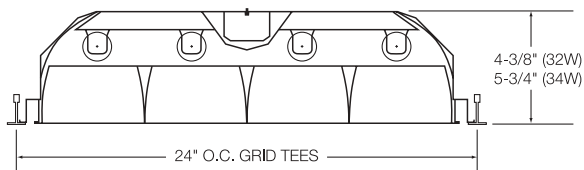


Coefficients of Utilization

Floor Cavity Reflectance 0.20

Room Cavity Ratio	RC	80%				50%				10%			
	RW	70	50	30	10	50	30	10	50	30	10	50	30
1	76	73	71	69	69	67	66	66	65	64			
2	70	66	62	59	62	59	57	60	58	55			
3	65	59	54	51	56	52	49	54	51	48			
4	60	53	48	44	50	46	43	49	45	42			
5	55	48	42	38	46	41	38	44	41	37			
6	51	43	38	34	42	37	34	40	36	33			
7	48	39	34	30	38	33	30	37	33	30			
8	45	36	31	27	35	30	27	34	30	27			
9	42	33	28	25	32	28	24	31	27	24			
10	39	31	26	22	30	25	22	29	25	22			

DIMENSIONS



Dimensions and specifications subject to change without notice.