



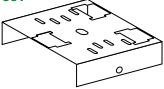
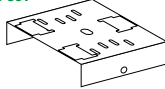


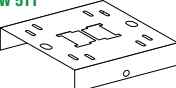
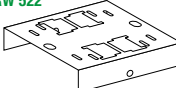


5000 Series Kit for Strip Lamps

Convert 4-1/4" wide strip fixtures to 1 or 2 T8 lamps easily, quickly and economically.

A.L.P. offers two out-standing reflector kits to retrofit 8' or 4' strip fixtures to more efficient T8 lamps.



The 5000 Series Kit is a complete reflector system, including socket plates for lamp relocation, to provide maximum efficiency. Used to either improve the usable reflected light or to delamp fluorescent strip fixtures. This retrofit system allows for removal and discarding of the ballast cover, relocation of lamps, optimizing light output and reducing energy consumption to comply with utility rebate requirements. Designed and manufactured in compliance with U.L. Standards for retrofit reflectors. The 5000 Series is U.L. Classified as a ballast cover.

RW 501  Used as a Single Socket	RW 501  Used as a Double Socket	RQTF  1/4 Turn Fastener	RAAC  Alignment Clip
RW 511  Single Center Lamp Socket Plate	RW 522  Double Center Lamp Socket Plate	 *Lamp Socket	RA8  Tek Screws

Catalog Number	Description
RA 5108 (Kit)	(1) 8' Lamp converts to (2) 4' T8 Lamps (Std Specular)
RA 5208 (Kit)	(2) 8' Lamp converts to (4) 4' T8 Lamps (Std Specular)

Includes	
RA 5004	4' Reflector (2 Per Kit)
RW 501	Single or Double Socket Plate (2 Per Kit)
RW 511	Single Lamp Center Socket Plate for RA 5108 (1 Per Kit)
RW 522	Double Lamp Center Socket Plate for RA 5208 (1 Per Kit)
Also:	(6) TEK Screws, (4) 1/4 Turn Fasteners, (2) Alignment Clips (4) Lamp Sockets for RA 5108 or (8) Lamp Sockets for RA 5208

Catalog Number	Description
RA 5204 (Kit)	(2) 4' Lamp converts to (1) 4' T8 Lamp (Anodized Aluminum)

Includes	
RA 5004	4' Reflector (1 Per Kit)
RW 501	Single or Double Socket Plate (2 Per Kit)
Also:	(4) TEK Screws, (2) 1/4 Turn Fasteners, (2) Lamp Sockets for RA 5204

Note: For Highly Reflective Specular Aluminum, Delete Prefix "RA" and Replace with "RM" or for White Aluminum Delete "RA" and Replace with "RW". Alternate reflector to fit our SEP strips (RA 5004SEP, RW 5004SEP, RM 5004SEP).

5000 Series Reflector

for Quick, Simple Retrofit of 2-Lamp Strip Fixture

5000 Series Reflector

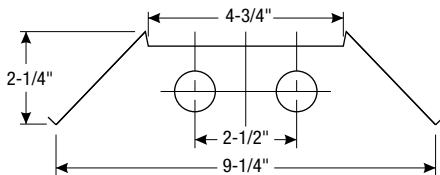
for Quick, Simple Retrofit of 2-Lamp Strip Fixture

Efficiency:

RA: 86% Std Specular

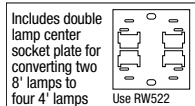
RM: 94% Specular

RW: 90% Diffuse White

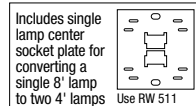


COEFFICIENTS OF UTILIZATION

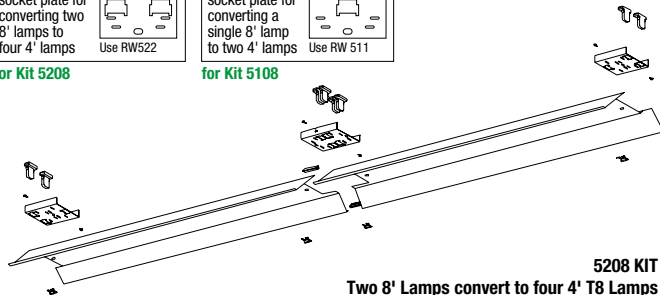
Room Cavity Ratio	CEILING CAVITY REFLECTANCE											
	80				70				50			
	70	50	30	10	70	50	30	10	50	30	10	
0	104	104	104	104	102	102	102	102	97	97	97	
1	97	93	90	87	94	91	88	85	87	85	83	
2	89	82	77	72	86	80	75	71	77	73	70	
3	82	73	66	61	79	72	65	60	69	64	59	
4	75	65	58	52	73	64	57	52	61	56	51	
5	68	57	50	44	66	56	49	44	54	48	43	
6	63	51	44	38	61	50	43	38	49	42	38	
7	58	46	38	33	56	45	38	33	44	37	33	
8	53	41	33	28	51	40	33	28	39	33	28	
9	48	37	29	24	47	36	29	24	35	29	24	
10	45	33	26	21	44	33	26	21	32	25	21	



for Kit 5208

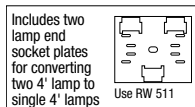


for Kit 5108

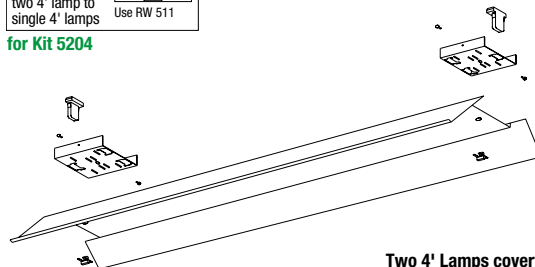


5208 KIT

Two 8' Lamps convert to four 4' T8 Lamps



for Kit 5204



5204 KIT

Two 4' Lamps convert to one 4' T8 Lamp