

# K12 - One-Piece Ballast Pan Recessed Kit with No Brackets

## 12 Series

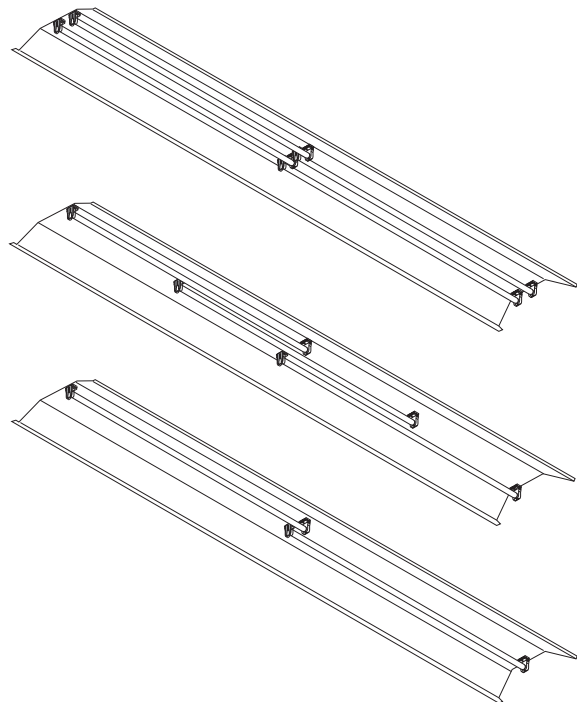
### Product Overview

The K12 (12 Series) is economical and efficient design for quality lighting in commercial, retail and institutional applications. Ideal for a one-step recessed retrofit. Mounted to the underside of existing luminaire with locking channel tabs for easy access and maintenance.

### Kit Includes

- 1 or 2 Ballast Pans\*
- 2 to 8 Sockets\*
- 4 to 6 Tek Screws\*
- 2 to 4 Ballast Bolts\*
- 2 to 4 Pal Nuts\*
- 2 Safety Cables

\*depends on if a 4 ft. to 8 ft. lamp configuration is being used



Coefficients of Utilization-Zonal Cavity Method Effective Floor Cavity Reflectance 0.20											
RC	80%				70%				50%		
RW	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%
0	105	105	105	105	102	102	102	102	97	97	97
1	97	93	89	88	94	91	87	84	86	84	81
2	89	82	76	72	86	80	75	71	76	72	68
3	82	73	66	62	79	71	65	60	68	63	59
<b>NOT AVAILABLE</b>											
5	69	58	50	45	67	57	50	44	55	48	44
6	64	52	45	40	62	51	44	39	49	43	38
7	59	47	40	35	57	46	39	34	45	38	34
8	54	43	35	30	53	42	35	30	40	34	29
9	50	38	31	26	49	38	31	26	36	30	26
10	47	35	28	23	45	34	28	24	33	27	23

**Catalog Number:**  
K12/WA/4-1B

**Lamps:**  
One F32T8

**Ballast:**  
Electronic 1-F32IS

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10	47	35	28	23	45	34	28	24	33	27	23

**Catalog Number:**  
K12/WA/8-4B

**Lamps:**  
Four F32T8

**Ballast:**  
Electronic 4-F32IS

## Reflector Ordering Guide

<b>K12</b> Series	<b>WA</b> Material	<b>8</b> Length	<b>2</b> Lamps	<b>B</b> Socket Option
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### Reflector Series

G12 - One piece reflector only

K12 - Socketed Kit includes shunted sockets, one piece reflector and self-tapping screws

### Material Type

WA - 91% White Aluminum

### Luminaire Length

2 - 2 ft. or 24 Inches  
4 - 4 ft. or 48 inches  
6 - 6 ft. or 72 inches  
8 - 8 ft. or 96 inches

### Number of Lamps

1 - One Lamp  
2 - Two Lamps  
3 - Three Lamps  
4 - Four Lamps

### Socket Pin Option

B - T8-Bi-Pin Socket  
C - T5-Bi-Pin Socket

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