

# Series RKG

## All-In-One Retrofit Kit Center Basket

Convert an existing linear fluorescent fixture to a state-of-the-art linear LED fixture in minutes with LED All-In-One retrofit kit that will not only increase lighting performance, save energy and reduce maintenance but provide a fresh new look for the space. The Center Basket All-In-One retrofit kit provides the look of a popular indirect/direct linear fixture with a specially designed reflector and LED lens to provide comfortable, abundant lighting.

### CONSTRUCTION

Completely die-formed from 22-gauge cold rolled steel. Frosted lens.

### MOUNTING

Mounts in minutes to two ends that mount between the fixture body and the T-bar. Available in 2x2 or 2x4 sizes and a variety of wattage, lumens and color temperatures.

### TYPICAL OPTIONS & ACCESSORIES

Emergency battery backup, consult factory for details.



### DIMENSIONS

2x2 - 23.90"L x 23.85"W x 3.65"H  
2x4 - 47.90"L x 23.85"W x 3.65"H

### FEATURES & BENEFITS

- CRI >80 standard
- L70: >50,000 Hours
- Multiple color temps available (3000K, 3500K, 4000K and 5000K); consult factory for RGBW option
- Programmable drivers allow a variety of lumen packages and wattages
- Dimming: 0-10V 120-277V standard, 120V ELV/TRIAC optional
- Power factor >0.90
- Emergency battery backup available
- 5 year warranty

CATALOG# :

PROJECT :

TYPE :

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Center Basket

### ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

| SERIES                             | LENGTH |     | WATTAGE & LUMENS <sup>1</sup> |                         | DRIVER                   |                                   | CCT <sup>2</sup>             |                 | OPTIONS         |                                                |                                            |                                               |                               |
|------------------------------------|--------|-----|-------------------------------|-------------------------|--------------------------|-----------------------------------|------------------------------|-----------------|-----------------|------------------------------------------------|--------------------------------------------|-----------------------------------------------|-------------------------------|
| RKG<br>All-in-One<br>Center Basket | 22L    | 2x2 | Y20W                          | 20 Watts<br>3000 Lumens | DMV                      | 0-10V Dimming                     | 30K                          | 3000K<br>80 CRI | WP              | 6 ft. 3 wire 18 gauge whip<br>(non-dimming)    |                                            |                                               |                               |
|                                    |        |     | Y25W                          | 25 Watts<br>3800 Lumens | G120                     | ELV/TRIAC<br>Dimming at 120V only | 35K                          | 3500K<br>80 CRI | WP4             | 6 ft. 4 wire 18 gauge whip<br>(non-dimming EM) |                                            |                                               |                               |
|                                    |        |     | High Lumen                    | Y35W                    | 35 Watts<br>5250 Lumens  | D1MV                              | 0-10V Dimming<br>(dim to 1%) | 40K             | 4000K<br>80 CRI | WP5W                                           | 6 ft. 5 wire 18 gauge whip                 |                                               |                               |
|                                    |        |     |                               | Y44W                    | 44 Watts<br>6600 Lumens  |                                   |                              | 50K             | 5000K<br>80 CRI | WP6W                                           | 6 ft. 6 wire 18 gauge whip<br>(dimming EM) |                                               |                               |
|                                    |        |     |                               |                         |                          |                                   |                              |                 | 930K            | 3000K<br>90 CRI                                | EM14                                       | Integrated 14W<br>Emergency battery<br>backup |                               |
|                                    |        |     |                               |                         |                          |                                   |                              |                 |                 | 935K                                           | 3500K<br>90 CRI                            | SD                                            | Daylight Harvesting<br>Sensor |
|                                    | 24L    | 2x4 | Y20W                          | 20 Watts<br>3000 Lumens |                          |                                   |                              |                 | 940K            | 4000K<br>90 CRI                                | SS                                         | Occupancy Sensor                              |                               |
|                                    |        |     | Y25W                          | 25 Watts<br>3800 Lumens |                          |                                   |                              |                 |                 |                                                | SM                                         | Microwave Occupancy<br>Sensor                 |                               |
|                                    |        |     | Y35W                          | 35 Watts<br>5250 Lumens |                          |                                   |                              |                 |                 |                                                |                                            |                                               |                               |
|                                    |        |     | Y45W                          | 45 Watts<br>6600 Lumens |                          |                                   |                              |                 |                 |                                                |                                            |                                               |                               |
|                                    |        |     | Y50W                          | 50 Watts<br>7300 Lumens |                          |                                   |                              |                 |                 |                                                |                                            |                                               |                               |
|                                    |        |     | High Lumen                    | Y65W                    | 65 Watts<br>9300 Lumens  |                                   |                              |                 |                 |                                                |                                            |                                               |                               |
|                                    |        |     |                               | Y70W                    | 70 Watts<br>10000 Lumens |                                   |                              |                 |                 |                                                |                                            |                                               |                               |
|                                    |        |     |                               | Y88W                    | 88 Watts<br>12000 Lumens |                                   |                              |                 |                 |                                                |                                            |                                               |                               |

NOTE:

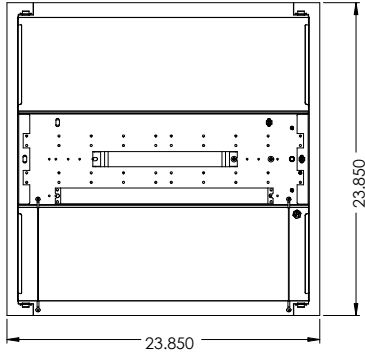
<sup>1</sup> Programmable LED drivers allow custom configured wattages and corresponding lumens.

<sup>2</sup> Consult factory for 90 CRI availability.

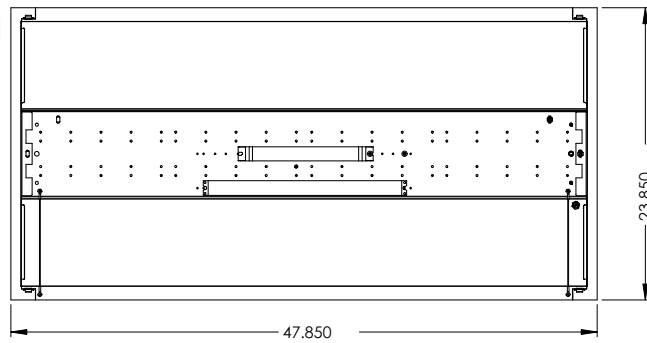
Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based on environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

## DRAWINGS & IMAGES

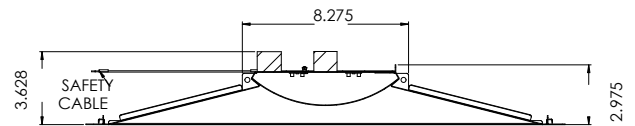
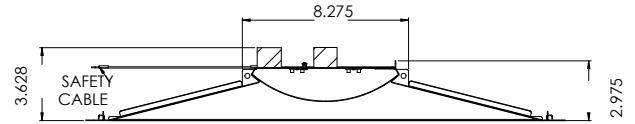
**Back**  
**2x2**



**2x4**



**End**



### Replacement Lens Ordering Information

| SERIES  | DESCRIPTION              |
|---------|--------------------------|
| 0RKG2x2 | Replacement lens for 2x2 |
| 0RKG2x4 | Replacement lens for 2x4 |

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### DLC LISTED



#### ITEM NUMBER - 2x2

RKG22LY20WDMV30K  
RKG22LY20WDMV35K  
RKG22LY20WDMV40K  
RKG22LY20WDMV50K  
RKG22LY25WDMV30K  
RKG22LY25WDMV35K  
RKG22LY25WDMV40K  
RKG22LY25WDMV50K  
RKG22LY35WDMV30K  
RKG22LY35WDMV35K  
RKG22LY35WDMV40K  
RKG22LY35WDMV50K  
RKG22LY44WDMV30K  
RKG22LY44WDMV35K  
RKG22LY44WDMV40K  
RKG22LY44WDMV50K

#### ITEM NUMBER - 2x4

RKG24LY20WDMV30K  
RKG24LY20WDMV35K  
RKG24LY20WDMV40K  
RKG24LY20WDMV50K  
RKG24LY25WDMV30K  
RKG24LY25WDMV35K  
RKG24LY25WDMV40K  
RKG24LY25WDMV50K  
RKG24LY35WDMV30K  
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