

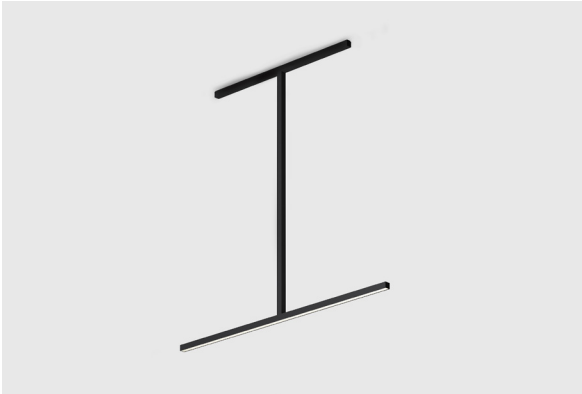
# Fuga – Linear pendant luminaire

kreon

Date: \_\_\_\_\_ Customer: \_\_\_\_\_

Project: \_\_\_\_\_

Type: \_\_\_\_\_ Qty: \_\_\_\_\_



kreon fuga comes in 3 dimensions: 600, 900 and 1200. By combining the head, the pendant bar and the ceiling bar, different combinations can be configured. The lower horizontal bar includes a CRI85, 2700K LED-strip with diffuser for a homogenous light output. This bar can be repositioned to an offset position or in the middle of the vertical bar. The additional possibility to rotate the lower horizontal bar for 90° makes kreon fuga a dynamic pendant luminaire. ON-OFF drivers can be built in, DALI and 1-10V drivers are available for remote dimming.

## Construction

### Luminaire

Made from high-pressure die cast aluminum. Surface treatment by powder-coated.

### Finishes

- Black

### Mounting Option

- Combining pendant bar and ceiling bar, different combinations can be configured
- Surface mounted for ceilings

### Classifications

- Ingress Protection – IP40

## Electrical Characteristics

### LED Specification

- Cree LED.

### LED Specification

- Rotation 180

### Wattage

- Fuga 600 - 6.4W - 291lm,
- Fuga 900 - 9.5W - 447lm,
- Fuga 1200 - 12.7W - 578lm

### LED Life

- L70 greater than 60,000 hours.

### Correlated Color Temperature (CCT)

- Available in 2700K.
- CRI 85+

### Gear

Standard 120V driver with various dimming options



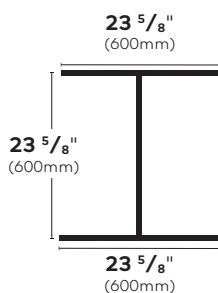
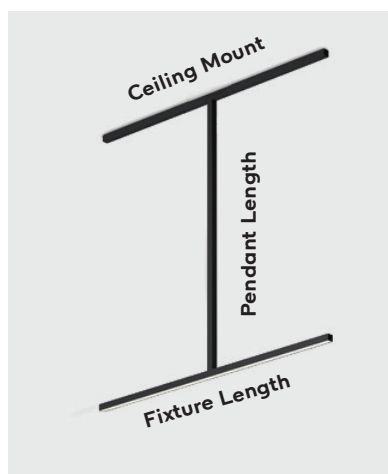
# Fuga – Linear pendant luminaire

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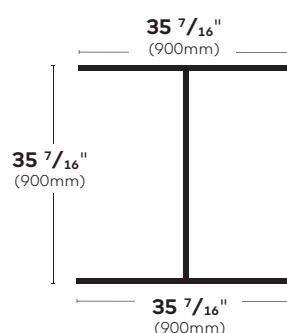
## Ordering Codes

KU__ -	__ -	__ -	__ -	27 -	85 -	BLK -	__ -
SERIES	FIXTURE LENGTH (LED ELEMENT)	PENDANT LENGTH	CEILING MOUNT LENGTH	CCT*	CRI	FINISH COLOR*	OPTIONS
<b>FU</b> – Fuga	<b>600</b> – Fuga 600 ** (23 5/8")  <b>900</b> – Fuga 900 ** (35 7/16")  <b>1200</b> – Fuga 1200 (37 1/4")	<b>P06</b> – Pendant 600 (23 5/8")  <b>P09</b> – Pendant 900 (35 7/16")  <b>P12</b> – Pendant 1200 (37 1/4")	<b>C06</b> – Ceiling 600 (23 5/8")  <b>C09</b> – Ceiling 900** (35 7/16")  <b>C12</b> – Ceiling 1200** (37 1/4")	<b>27</b> – 2700K	<b>85</b> – 85+ min CRI	<b>BLK</b> – Black	<b>DOF</b> – LED driver, 500mA/700mA, ON/OFF, 20W  <b>DM</b> – LED Driver 500mA/700mA 1-10V, 20W  <b>DAL</b> – LED driver, 500mA, DALI, 18W
Ordering Example: <b>KUFU-900-P09-C06-27-85-BLK-DM</b>							
* Consult factory for other options							
** C12 - Ceiling 1200 not available with Fuga 600 Fixture							
** C12 - Ceiling 1200 not available with Fuga 900 Fixture							

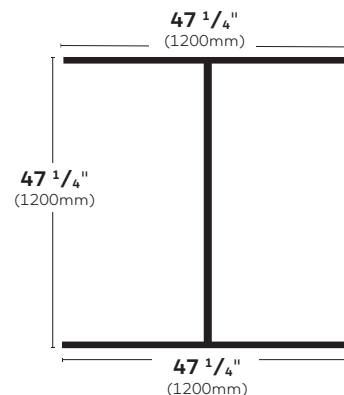
## Mounting — Mix, match or rotate allows freedom of design



Example above:  
600, P06, C06



Example above:  
900, P09, C09



Example above:  
1200, P06, C06

## Photometry — For full photometry, please reference IES files on [www.kreon.com](http://www.kreon.com)

### Fuga 600

**KUFU-600-P06-C06-27-BLK-DM**  
(no accessories)

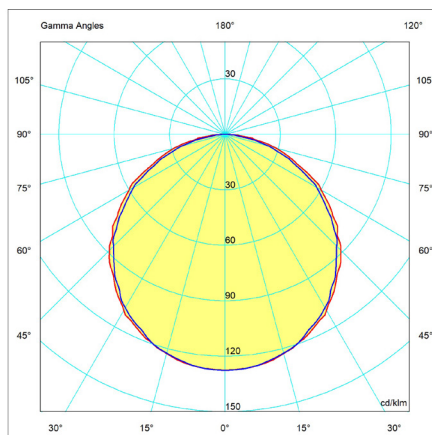
Source Lumens: 780 lumens

CCT: 2700K

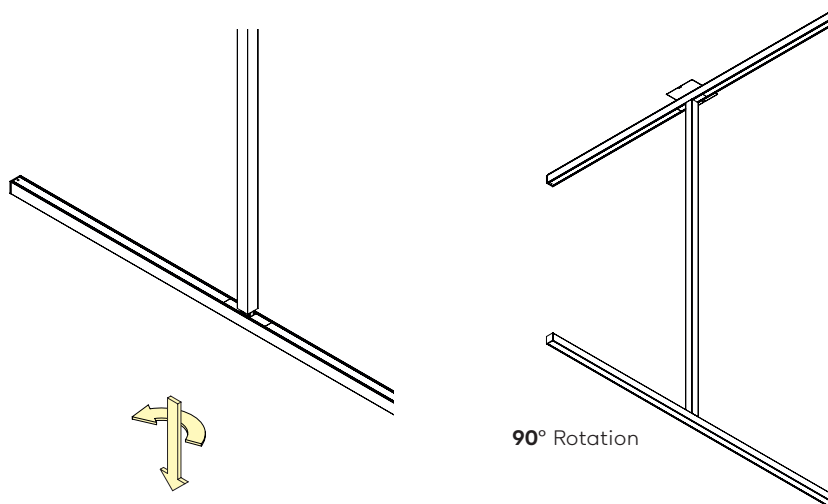
CRI: 80+

Power: 7W

Efficacy: 41.531 lm/W

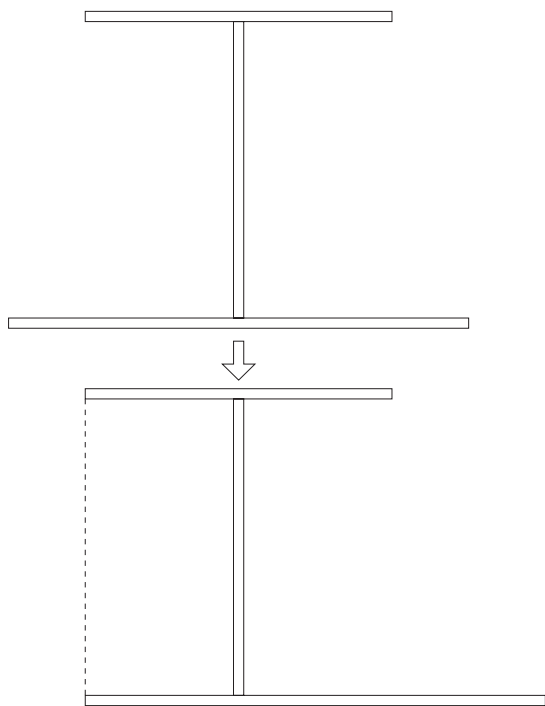


## Rotate

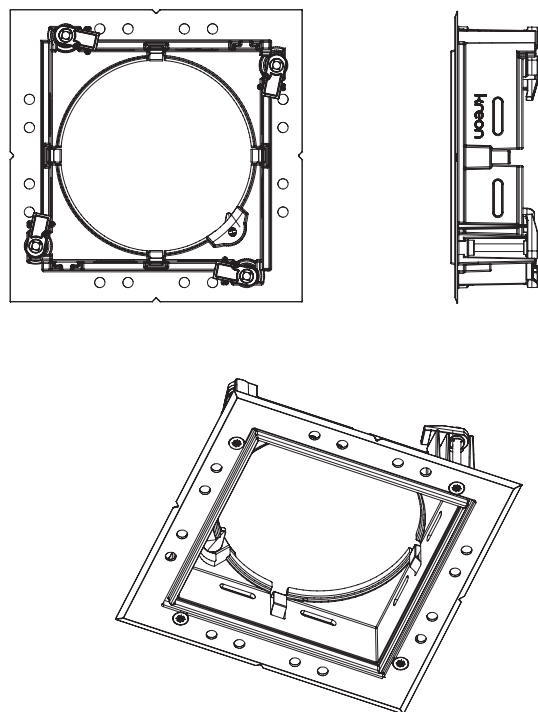


## Variations

Fuga can be placed asymmetrical if the ceiling profile is smaller than the lighting element



## Plaster Kit



## Variations and Configurations

Be creative with Fuga. Use variations in sizes.  
Custom designs when clustering multiple Fugas together

