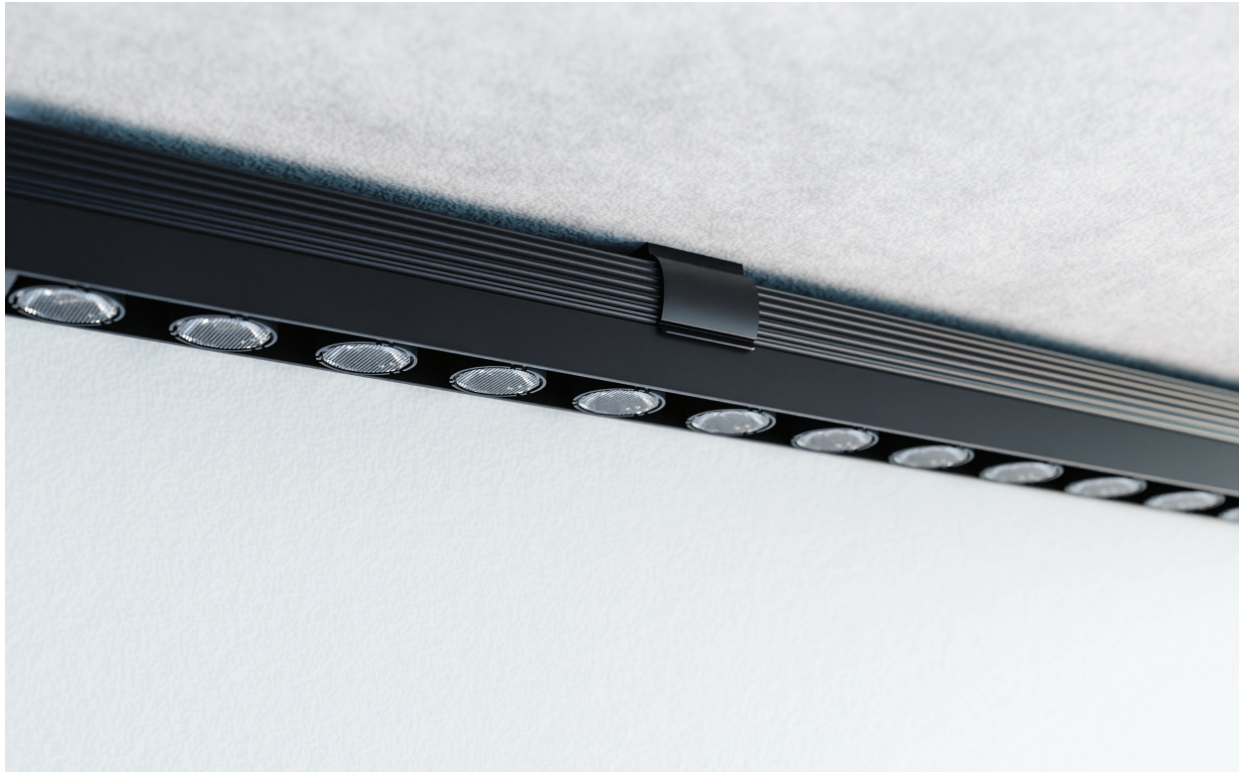


# Cobra Linealuce

Designed by Ponctuelle



## Body

Surface mounted LED system in extruded aluminium.  
Available in different length configurations starting from 120mm with increment of 120mm.  
Section 28.5x30mm.  
Constant 30mm pitch between the LED.

Mounting options:  
U mounting clips.

**\* Plastic free packaging.**

## Accessories

Honeycomb Art. 2D88.  
Color filter Art. 2E40.  
Mounting accessories included.  
Power extension cable Art. 2C47 to be ordered separately.

## Finish

Anodized black, white, brass polished or gold finish.  
Other finish options available on request.

## LED sources

Power LED.  
CRI: 75 & 90 | R9: >90 | CCT: 2100K, 2400K, 2700K, 3000K, 3500K, 4000K.  
3-Step MacAdam.  
Other CRI and CCT options available on request.

## Optic

Lens.  
Beam angle: 10° / 17° / 29° / elliptical (15° x 50°).  
Wallwasher optics.

## Driver

Driver not included to be ordered separately.  
Work with 1050 mA Constant Current Driver positioned remotely.

## Applications

Ideal for indirect cove illumination, it creates a wall grazing effect for columns and curved architectural surfaces.  
The constant pitch between its LED, insures a continuous illumination without any shadows or dark areas.  
Application areas: Cove light, wallwash, residential, hospitality, restaurants, museums.

## Related Products

**Cobra Flex** 

**Cobra Flex Chain** 

**Cobra Linealuce Louvre** 

**Cobra Flex Louvre** 

**Cobra Flex Chain Louvre** 

**Cobra Pro IP66** 

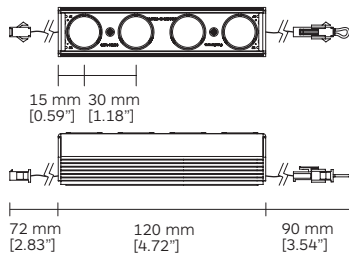


# Cobra Linealuce | G449

**Cobra**  
Linealuce

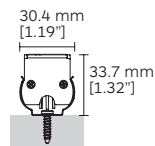


## Min. L= 120mm (4 x LED)



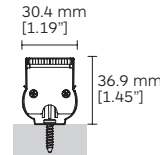
## Mounting options

With mounting U clip

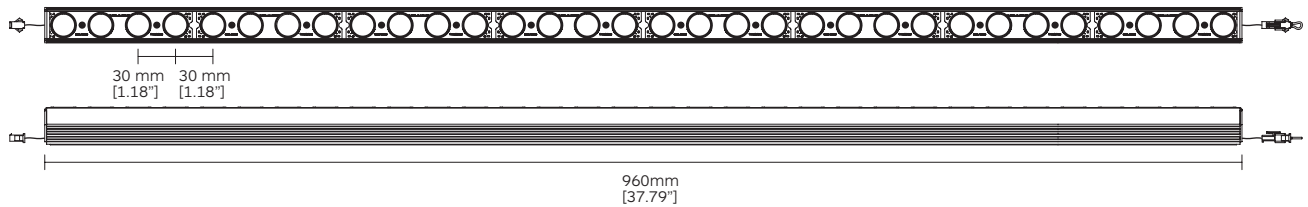


## Accessories

Honeycomb Art. 2D88



## Max. L= 960 mm (32 x LED)



## Available length codes <sup>1</sup>

No. of LEDs	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen	No. of LEDs	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen
4	6.6V	6.3W	<b>0120</b>	120	4.72	732 lm	20	33V	31.5W	<b>0600</b>	600	23.62	3660 lm
8	13.2V	12.6W	<b>0240</b>	240	9.44	1464 lm	24	39.6V	37.8W	<b>0720</b>	720	28.34	4392 lm
12	19.8V	18.9W	<b>0360</b>	360	14.17	2196 lm	28	46.2V	44.1W	<b>0840</b>	840	33.04	5124 lm
16	26.4V	25.2W	<b>0480</b>	480	18.89	2928 lm	32	52.8V	50.4W	<b>0960</b>	960	37.79	5856 lm

Code ordering example: **G 4 4 9 0 1 2 0 - 9 0 2 7 1 0 0 0 1 0**

	Product code*	Length code	>CRI	CCT**	LED Power	Nominal Lumen	Beam angle (BA°)	Driver Options	Finish
Cobra Linealuce	<b>G449</b>	Min. <b>0120</b>	<b>90</b>	<b>27</b> 2700K	1.5W/LED	183lm/LED	<b>10 / 17 / 29 / EL / WW</b>	<b>00</b> No Driver	<b>10</b> ■ Black
		⋮		<b>30</b> 3000K					<b>11</b> □ White
		Max. <b>0960</b>		<b>35</b> 3500K					<b>28</b> ■ Brass Polished
				<b>40</b> 4000K					<b>35</b> ■ Gold
			<b>75</b>	<b>21</b> 2100K		173lm/LED			
				<b>24</b> 2400K					

## Notes:

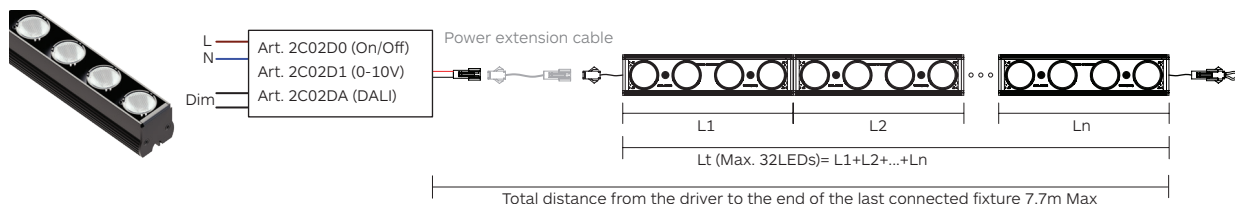
<sup>1</sup> Information in the chart above is related to 3000K LED.

# Driver Options

## Constant Current

### Cobra Linealuce

2C02 Constant Current LED Driver. 1 Driver can drive 4-32LEDs, about 960mm Max.

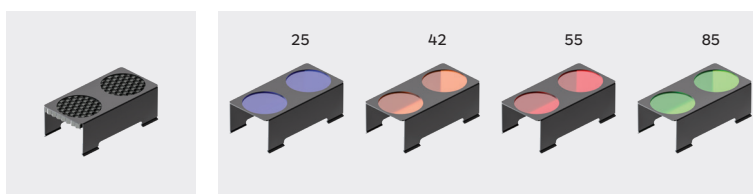


**G449**

Power extension cable. Art. **2C47**. 1m (if necessary).

Vin= 180-277V AC 50/60Hz  
Iout= 1050mA V=2-57V  
P= 60W Max.  
Dimensions: 123.5x81.5x23mm  
IP20

# Accessories



Product / Accessories

Honeycomb

Coloured Filters

Finish: 10

Filter colour codes: 25 / 42 / 55 / 85

Cobra Linealuce

**2D88**

**2E40-25**  
**2E40-42**  
**2E40-55**  
**2E40-85**

\* Please refer to the user manuals for further details.

# Cobra Linealuze Louvre

Designed by Ponctuelle



## Body

Surface mounted LED system in extruded aluminium.  
Available in different length configurations starting from 120mm with increment of 120mm.  
Section 28.5x30mm.  
Constant 30mm pitch between the LED.  
Integrated louvre.

Mounting options:  
U mounting clips.

**\* Plastic free packaging.**

## Accessories

Mounting accessories included.  
Power extension cable Art. 2C47 to be ordered separately.

## Finish

Anodized black, white, brass polished or gold finish.  
Other finish options available on request.

## LED sources

Power LED.  
CRI: 75 & 90 | R9: >50 | CCT: 2100K, 2400K, 2700K, 3000K, 3500K, 4000K.  
3-Step MacAdam.  
Other CRI and CCT options available on request.

## Optic

Lens.  
Beam angle: 10° / 17° / 29° / elliptical (15° x 50°).  
Wallwasher optics.

## Driver

Driver not included to be ordered separately.  
Work with 1050 mA Constant Current Driver positioned remotely.

## Applications

Ideal for indirect cove illumination, it creates a wall grazing effect for columns and curved architectonic surfaces.  
The constant pitch between its LED, insures a continuous illumination without any shadows or dark areas.  
Application areas: Cove light, wall grazing, residential, hospitality, restaurants, museums.

## Related Products

**Cobra Linealuze** 

**Cobra Flex** 

**Cobra Flex Chain** 

**Cobra Flex Louvre** 

**Cobra Flex Chain Louvre** 

**Cobra Pro IP66** 

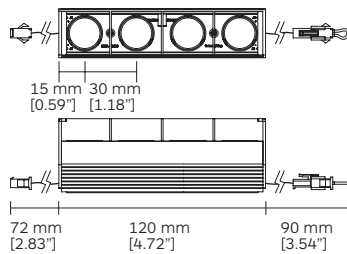


# Cobra Linealuce Louvre | G450

**Cobra**  
Linealuce  
Louvre

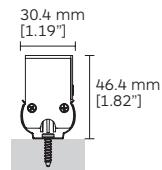


## Min. L= 120mm (4 x LED)

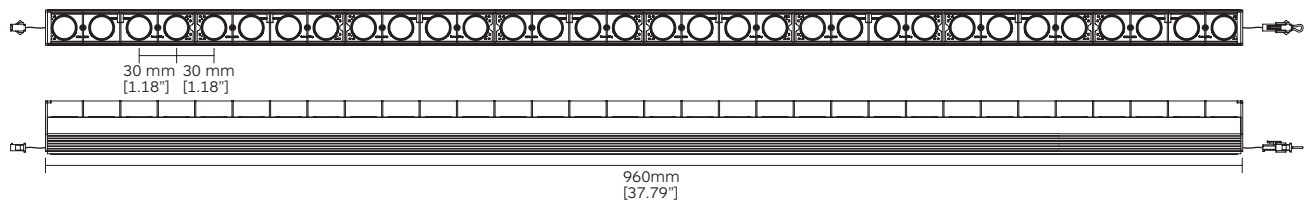


## Mounting options

With mounting U clip



## Max. L= 960 mm (32 x LED)



## Available length codes <sup>1</sup>

No. of LEDs	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen	No. of LEDs	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen
4	6.6V	6.3W	<b>0120</b>	120	4.72	732 lm	20	33V	31.5W	<b>0600</b>	600	23.62	3660 lm
8	13.2V	12.6W	<b>0240</b>	240	9.44	1464 lm	24	39.6V	37.8W	<b>0720</b>	720	28.34	4392 lm
12	19.8V	18.9W	<b>0360</b>	360	14.17	2196 lm	28	46.2V	44.1W	<b>0840</b>	840	33.04	5124 lm
16	26.4V	25.2W	<b>0480</b>	480	18.89	2928 lm	32	52.8V	50.4W	<b>0960</b>	960	37.79	5856 lm

Code ordering example: **G 4 5 0 0 1 2 0 - 9 0 2 7 1 0 0 0 1 0**

	Product code*	Length code	>CRI	CCT**	LED Power	Nominal Lumen	Beam angle (BA°)	Driver Options	Finish
Cobra Linealuce Louvre	<b>G450</b>	Min. <b>0120</b>	<b>90</b>	<b>27</b> 2700K	1.5W/LED	183lm/LED	<b>10 / 17 / 29 / EL / WW</b>	<b>00</b> No Driver	<b>10</b> ■ Black
		⋮		<b>30</b> 3000K					<b>11</b> □ White
		Max. <b>0960</b>		<b>35</b> 3500K					<b>28</b> ■ Brass Polished
				<b>40</b> 4000K					<b>35</b> ■ Gold
				<b>75</b> <b>21</b> 2100K					
				<b>24</b> 2400K					

## Notes:

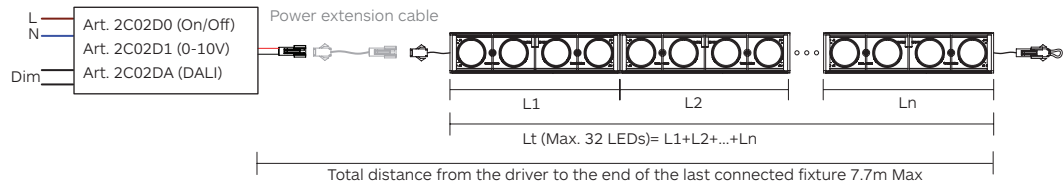
<sup>1</sup> Information in the chart above is related to 3000K LED.

# Driver Options

## Constant Current

### Cobra Linealuce Louvre

2C02 Constant Current LED Driver. 1 Driver can drive 4-32LEDs, about 960mm Max.



### G450

Power extension cable. Art. **2C47**. 1m (if necessary).

Vin= 180-277V AC 50/60Hz  
Iout= 1050mA V=2-57V  
P= 60W Max.  
Dimensions: 123.5x81.5x23mm  
IP20