

Mini Cobra Flex

Designed by Ponctuelle



Body

Surface mounted modular system in extruded aluminium.
Available in different length configurations based on a 56mm link (2 LED per link) with a 60mm increment.
Section 14x13mm.
Its flexible structure maintain a constant 30mm pitch between the LED.

Mounting options:
Integrated magnets for easy installation.
L mounting brackets.
U mounting clips.

*** Plastic free packaging.**

Accessories

Honeycomb Art. 2D97.
Color filter Art. 2E41.
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 & 97 | R9: >90 | CCT: 2100K, 2400K, 2700K, 3000K, 3500K, 4000K.
3-Step MacAdam.
Other CRI and CCT options available on request.

Optic

Lens.
Beam angle: 21° / 29° / elliptical (22° x 47°).

Driver


Driver not included to be ordered separately.
Work with 700 mA Constant Current Driver positioned remotely.

Applications

Ideal for indirect cove illumination, it creates a wall grazing effect for columns and curved architectural surfaces. It is also a great pick also for display showcase illumination.
Application areas: Cove light, wallwash, residential, hospitality, restaurants, museums, display showcases.

Related Products

Mini Cobra Linealuce 

Mini Cobra Linealuce Louvre 

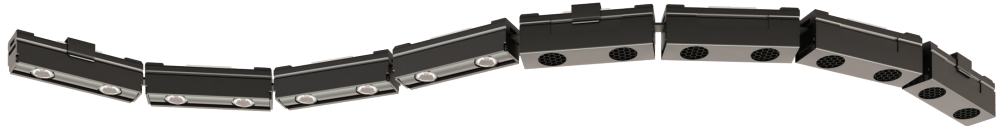
Mini Cobra Flex Louvre 

Mini Cobra Pro 

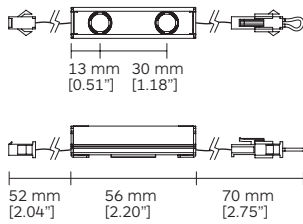
Mini Cobra Pro Louvre 

Mini Cobra Flex | G430

Mini Cobra
Flex

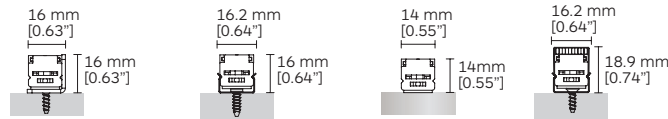


Min. L= 56mm (2 x LED) 1 Link



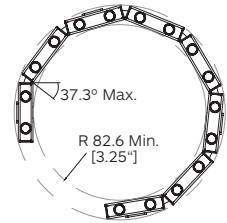
Mounting options

With magnet L bracket With mounting U clip With magnet

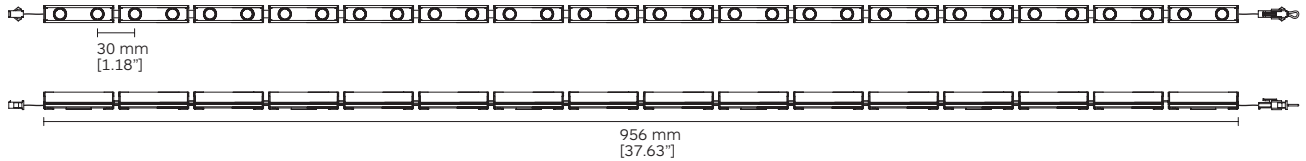


Accessories

Honeycomb Art. 2D97



Max. L= 956mm (32 x LED) 16 Links



Available length codes ¹

No. of Links	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen	No. of Links	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen
1	3.2V	2W	0056	56	2.20	180 lm	9	28.8V	18W	0536	536	21.10	1620 lm
2	6.4V	4W	0116	116	4.56	360 lm	10	32V	20W	0596	596	23.46	1800 lm
3	9.6V	6W	0176	176	6.92	540 lm	11	35.2V	22W	0656	656	25.82	1980 lm
4	12.8V	8W	0236	236	9.29	720 lm	12	38.4V	24W	0716	716	28.18	2160 lm
5	16V	10W	0296	296	11.65	900 lm	13	41.6V	26W	0776	776	30.55	2340 lm
6	19.2V	12W	0356	356	14.01	1080 lm	14	44.8V	28W	0836	836	32.91	2520 lm
7	22.4V	14W	0416	416	16.37	1260 lm	15	48V	30W	0896	896	35.27	2700 lm
8	25.6V	16W	0476	476	18.74	1440 lm	16	51.2V	32W	0956	956	37.63	2880 lm

Code ordering example: **G 4 3 0 0 0 5 6 - 9 7 2 7 2 1 0 0 1 0**

	Product code*	Length code	>CRI	CCT**	LED Power	Nominal Lumen	Beam angle (BA°)	Driver Options	Finish
Mini Cobra Flex	G430	Min. 0056	97	27 2700K	1W/LED	90 lm/LED	21 / 29 / EL	00 No Driver	10 ■ Black
		⋮		30 3000K					11 □ White
		Max. 0956		35 3500K					28 ■ Brass Polished
				40 4000K					35 ■ Gold
			75	21 2100K		121 lm/LED			
				24 2400K					

Notes:

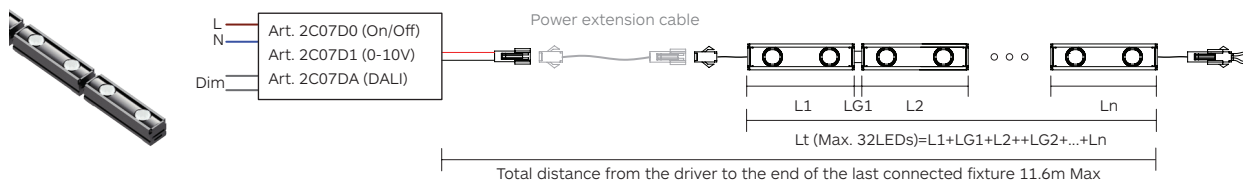
¹ Information in the chart above is related to 3000K LED.

Driver Options

Constant Current

Mini Cobra Flex

2C07 Constant Current LED Driver. 1 Driver can drive 2-32 LEDs, about 956mm Max.

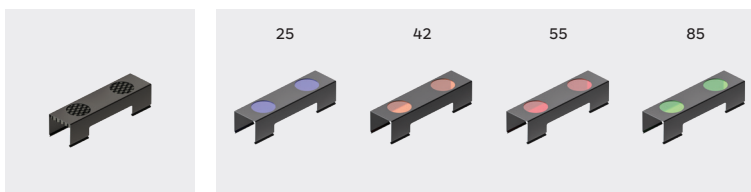


G430

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

Vin= 180~277V AC 50/60Hz
Iout= 700mA V=2~57V
P= 40W Max.
Dimensions: 123.5x81.5x23mm
IP20

Accessories



Product / Accessories

Honeycomb

Coloured
Filters

Finish: 10

Filter colour codes: 25 / 42 / 55 / 85

Mini Cobra Flex

2D97

2E41-25
2E41-42
2E41-55
2E41-85

* Please refer to the user manuals for further details.

Mini Cobra Flex Louvre

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Body

Surface mounted modular system in extruded aluminium.
Available in different length configurations based on a 56mm link (2 LED per link) with a 60mm increment.
Section 15x27mm.
Its flexible structure maintain a constant 30mm pitch between the LED.
Integrated louvre.

Mounting options:
Integrated magnets for easy installation.
L mounting brackets.
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 & 97 | R9: >90 | CCT: 2100K, 2400K, 2700K, 3000K, 3500K, 4000K.
3-Step MacAdam.
Other CRI and CCT options available on request.

Optic

Lens.
Beam angle: 21° / 29° / elliptical (22° x 47°).

Driver

Driver not included to be ordered separately.
Work with 700 mA Constant Current Driver positioned remotely.


Applications

Ideal for indirect cove illumination, it creates a wall grazing effect for columns and curved architectonic surfaces. It is also a great pick also for display showcase illumination.
Application areas: Cove light, wall grainger, residential, hospitality, restaurants, museums, display showcases.

Related Products

Mini Cobra Linealuce 

Mini Cobra Flex 

Mini Cobra Linealuce Louvre 

Mini Cobra Pro 

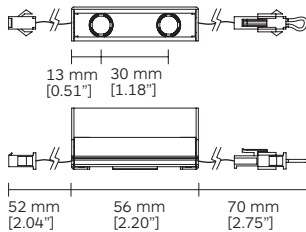
Mini Cobra Pro Louvre 

Mini Cobra Flex Louvre | G439

Mini Cobra
Flex Louvre



Min. L= 56mm (2 x LED) 1 Link

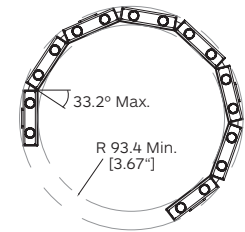
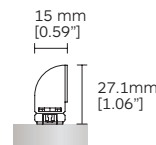
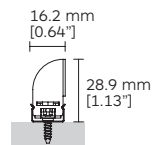
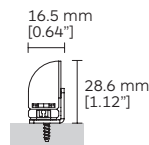


Mounting options

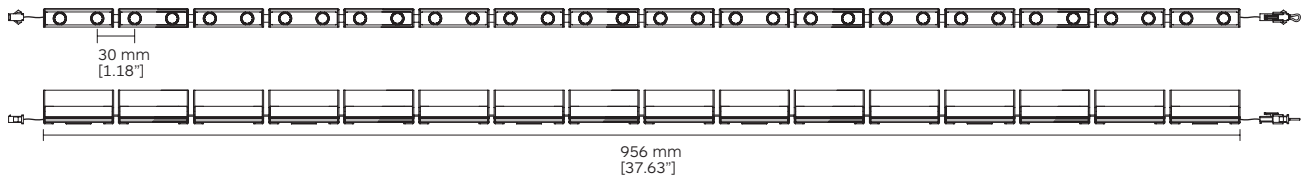
With magnet L bracket

With mounting U clip

With magnet



Max. L= 956mm (32 x LED) 16 Links



Available length codes ¹

No. of Links	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen	No. of Links	Voltage	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen
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Code ordering example: **G 4 3 9 0 0 5 6 - 9 7 2 7 2 1 0 0 1 0**

	Product code*	Length code	>CRI	CCT**	LED Power	Nominal Lumen	Beam angle (BA°)	Driver Options	Finish
Mini Cobra Flex Louvre	G439	Min. 0056	97	27 2700K	1W/LED	90 lm/LED	21 / 29 / EL	00 No Driver	10 ■ Black
		⋮		30 3000K					11 □ White
		Max. 0956		35 3500K					28 ■ Brass Polished
				40 4000K					35 ■ Gold
				75 21 2100K					121 lm/LED
			24 2400K						

Notes:

¹ Information in the chart above is related to 3000K LED.

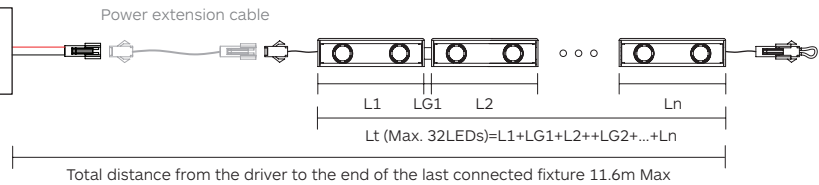
Driver Options

Constant Current

Mini Cobra Flex Louvre



2C07 Constant Current LED Driver. 1 Driver can drive 2-32LEDs, about 956mm Max.



G439

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

Vin= 180~277V AC 50/60Hz
Iout= 700mA V=2~57V
P= 40W Max.
Dimensions: 123.5x81.5x23mm
IP20