Cobra Flex Chain

Adjustable in 3 directions



Body

Surface mounted modular system in extruded aluminium, LED links connected by a steel wire enabling adjustment of each individual LED link in 3 directions. Available in different length configurations based on a 54mm link (2 LED per link) with a 64mm increment. Section 28.5 x 30mm. Its flexible structure maintain a 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.	Cobra Linealuce
3-Step MacAdam. Other CRI and CCT options available on request.	Cobra Flex

Optic

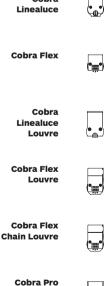
Beam angle: 10° / 17° / 29° / elliptical (15° x 50°). Wallwasher optics.

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. Its flexible structure maintain a constant pitch between LED, insuring a continuous illumination without any shadows or dark areas. Application areas: Cove light, wallwash, residential, hospitality, restaurants, museums.



Related Products

IP66

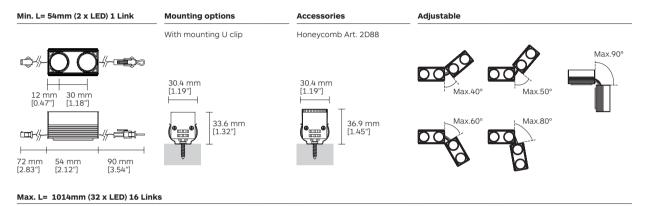
High Performance Linear Lights - Complete Length Codes List

www.formalighting.com

formalighting

Cobra Flex Chain | G472





1014 mm [39.92"]

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	3.3V	3.1W	0054	54	2.12	366 lm	9	29.7V	28.3W	0566	566	22.28	3294 lm
2	6.6V	6.3W	0118	118	4.65	732 lm	10	33V	31.5W	0630	630	24.80	3660 lm
3	9.9V	9.4W	0182	182	7.17	1098 lm	11	36.3V	34.6W	0694	694	27.32	4026 lm
4	13.2V	12.6W	0246	246	9.69	1464 lm	12	39.6V	37.8W	0758	758	29.84	4392 lm
5	16.5V	15.7W	0310	310	12.20	1830 lm	13	42.9V	40.9W	0822	822	32.36	4758 lm
6	19.8V	18.9W	0374	374	14.72	2196 lm	14	46.2V	44.1W	0886	886	34.88	5124 lm
7	23.1V	22W	0438	438	17.24	2562 lm	15	49.5V	47.2W	0950	950	37.40	5490 lm
8	26.4V	25.2W	0502	502	19.76	2928 lm	16	52.8V	50.4W	1014	1014	39.92	5856 lm

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

	Product code*	Length code	>CRI	CCT**	LED Power	Nominal Lumen	Beam angle (BA°)	Driver Options	Finish
Cobra Flex	G472	Min. 0054	90	27 2700K	1.5W/LED	183lm/LED	10 / 17 / 29 /	00 No Driver	10 Black
Chain		:		30 3000K			EL / WW		11 🗌 White
		Max. 1014		35 3500K					28 Brass Polished
				40 4000K					35 Gold
			75	21 2100K	_	173lm/LED	-		
				24 2400K					

Notes:

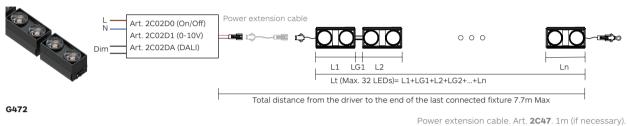
¹ Information in the chart above is related to 3000K LED.

Driver Options

Constant Current 🔤

Cobra Flex Chain

2C02 Constant Current LED Driver. 1 Driver can drive 2-32LEDs, about 954mm Max.



Power extension cable. Art. 2047. 111 (If necessa

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

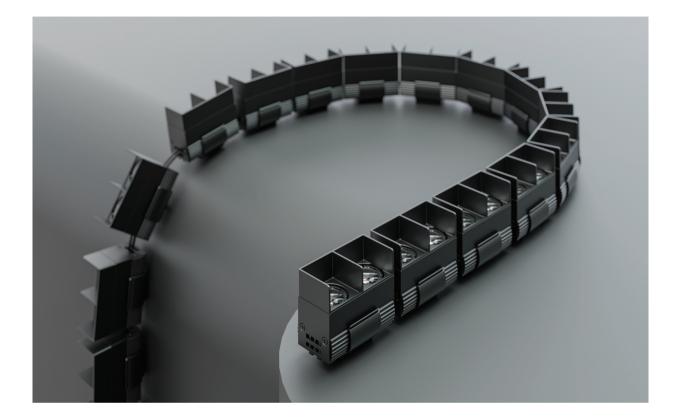
Accessories



* Please refer to the user manuals for further details.

Cobra Flex Chain Louvre

Adjustable in 3 directions



Body

Surface mounted modular system in extruded aluminium, LED links connected by a steel wire enabling adjustment of each individual LED link in 3 directions. Available in different length configurations based on a 54mm link (2 LED per link) with a 64mm increment. Section 28.5 x 30mm. Its flexible structure maintain a 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.	Cobra Linealuce	•
3-Step MacAdam. Other CRI and CCT options available on request.	Cobra Flex	(° °)
Optic		
Lens. Beam angle: 10° / 17° / 29° / elliptical (15° x 50°). Wallwasher optics.	Cobra Flex Chain	•
Driver	Cobra Linealuce Louvre	•••
Driver not included to be ordered separately. Work with 1050 mA Constant Current Driver positioned remotely.	Cobra Flex Louvre	
Applications	Cobra Pro	

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

obra Flex Chain	(* # *
Cobra Linealuce Louvre	• •
obra Flex Louvre	•

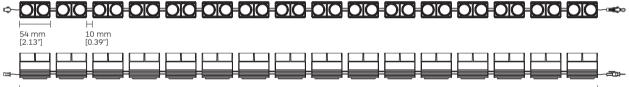
Related Products

IP66

Cobra Flex Chain Louvre | G473



Min. L= 54mm (2 x LED) 1 Link Mounting options Adjustable With mounting U clip ¢-4 -Max.90° 30.4 mm [1.19"] 12 mm [0.47"] 30 mm [1.18"] Max.40° Max.50° 48.6 mm [1.91"] Max.80° Max.60° t⊡r-{} 72 mm [2.83"] 54 mm [2.12"] 90 mm [3.54"] Max. L= 1014mm (32 x LED) 16 Links



1014 mm [39.92"]

Available length codes 1

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Code ordering example: **G 4 7 3 0 0 5 4 - 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 Flex Chain	G473	Min. 0054	90	27 2700K	1.5W/LED	183lm/LED	10 / 17 / 29 /	00 No Driver	10 Black
Louvre		:		30 3000K			EL / WW		11 🗌 White
		Max. 1014		35 3500K					28 Brass Polished
				40 4000K					35 Gold
			75	21 2100K	-	173lm/LED	-		
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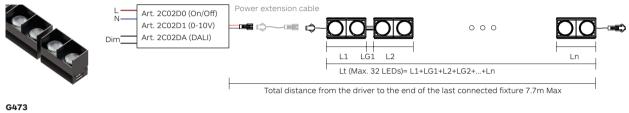
¹ Information in the chart above is related to 3000K LED.

Driver Options



Cobra Flex Chain Louvre

2C02 Constant Current LED Driver. 1 Driver can drive 2-32LEDs, about 954mm Max.



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

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