

# Microline

## 7 x 7 Corner Chain



## Body

Surface mounted modular flexible LED system in extruded aluminium.  
Available in different length configurations based on 49mm link with increment of 59mm.  
Triangular section 7x7mm.

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

**\* Plastic free packaging.**

## Accessories

Mounting accessories included.  
Extension cable Art. 2D58 to be ordered separately.

## Finish

Anodized black or aluminium finish.

## LED sources

SMD.  
CRI: 97 | R9: >90 | CCT: 2700K, 3000K, 3500K, 4000K.  
3-Step MacAdam.  
Other CRI and CCT options available on request.

## Optic

Extra Wide Beam Angle.  
Opal Diffuser (OD).  
Lenticular Transparent Diffuser (TD).

## Driver

Driver not included to be ordered separately.  
Work with 24V Constant Voltage Driver positioned remotely.

## Applications

Curvaceous miniature linear light ideal for showcase and under cabinet diffuse illumination. Its peculiar shape allow it to fit in corners illuminating the surface from a 45 degree angle.  
Application areas: Retail, cabinet displays, showcases, jewelry displays, residential, restaurants, museums.

## Related Products

**Microline  
7 x 7**



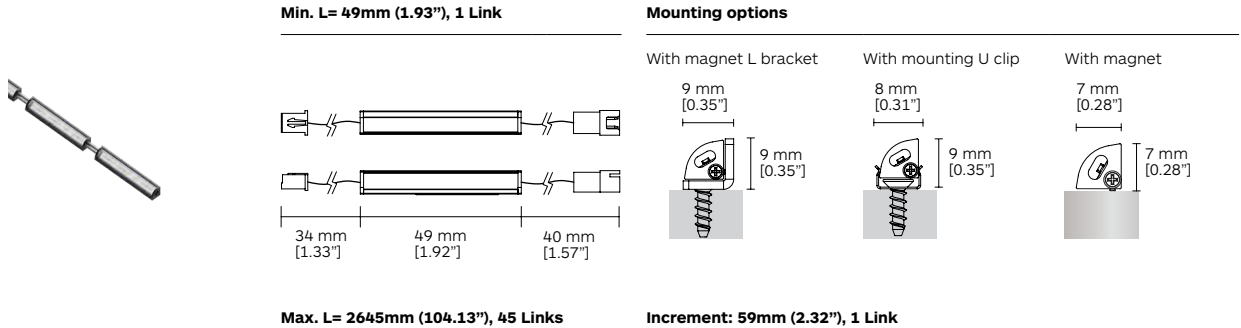
**Microline  
7 x 7 Chain**



**Microline  
7 x 7 Corner**



# Microline 7 x 7 Corner Chain | 0.86W/Link | G431



## Available length codes

No. of Links	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen	No. of Links	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen
1	0.86W	<b>0049</b>	49	1.93	77 lm	24	20.52W	<b>1406</b>	1406	55.35	1848 lm
2	1.71W	<b>0108</b>	108	4.25	154 lm	25	21.38W	<b>1465</b>	1465	57.68	1925 lm
3	2.57W	<b>0167</b>	167	6.57	231 lm	26	22.23W	<b>1524</b>	1524	60.00	2002 lm
4	3.42W	<b>0226</b>	226	8.90	308 lm	27	23.09W	<b>1583</b>	1583	62.32	2079 lm
5	4.28W	<b>0285</b>	285	11.22	385 lm	28	23.94W	<b>1642</b>	1642	64.65	2156 lm
6	5.13W	<b>0344</b>	344	13.54	462 lm	29	24.80W	<b>1701</b>	1701	66.97	2233 lm
7	5.99W	<b>0403</b>	403	15.87	539 lm	30	25.65W	<b>1760</b>	1760	69.29	2310 lm
8	6.84W	<b>0462</b>	462	18.19	616 lm	31	26.51W	<b>1819</b>	1819	71.61	2387 lm
9	7.70W	<b>0521</b>	521	20.51	693 lm	32	27.36W	<b>1878</b>	1878	73.94	2464 lm
10	8.55W	<b>0580</b>	580	22.83	770 lm	33	28.22W	<b>1937</b>	1937	76.26	2541 lm
11	9.41W	<b>0639</b>	639	25.16	847 lm	34	29.07W	<b>1996</b>	1996	78.58	2618 lm
12	10.26W	<b>0698</b>	698	27.48	924 lm	35	29.93W	<b>2055</b>	2055	80.91	2695 lm
13	11.12W	<b>0757</b>	757	29.80	1001 lm	36	30.78W	<b>2114</b>	2114	83.23	2772 lm
14	11.97W	<b>0816</b>	816	32.13	1078 lm	37	31.64W	<b>2173</b>	2173	85.55	2849 lm
15	12.83W	<b>0875</b>	875	34.45	1155 lm	38	32.49W	<b>2232</b>	2232	87.87	2926 lm
16	13.68W	<b>0934</b>	934	36.77	1232 lm	39	33.35W	<b>2291</b>	2291	90.20	3003 lm
17	14.54W	<b>0993</b>	993	39.09	1309 lm	40	34.20W	<b>2350</b>	2350	92.52	3080 lm
18	15.39W	<b>1052</b>	1052	41.42	1386 lm	41	35.06W	<b>2409</b>	2409	94.84	3157 lm
19	16.25W	<b>1111</b>	1111	43.74	1463 lm	42	35.91W	<b>2468</b>	2468	97.17	3234 lm
20	17.10W	<b>1170</b>	1170	46.06	1540 lm	43	36.77W	<b>2527</b>	2527	99.49	3311 lm
21	17.96W	<b>1229</b>	1229	48.39	1617 lm	44	37.62W	<b>2586</b>	2586	101.81	3388 lm
22	18.81W	<b>1288</b>	1288	50.71	1694 lm	45	38.48W	<b>2645</b>	2645	104.13	3465 lm
23	19.67W	<b>1347</b>	1347	53.03	1771 lm						

Code ordering example: **G 4 3 1 0 0 4 9 - 9 7 2 7 O D 0 0 1 0**

	Product code*	Length code***	Light Source	>CRI	CCT**	LED Power	Nominal Lumen	Diffuser	Driver Options	Finish
Microline 7 x 7 Corner Chain	<b>G431</b>	<b>0049</b>	LED	<b>97</b>	<b>27</b> 2700K	0.86W/Link	77 lm/Link	<b>OD</b>	<b>00</b> No Driver	<b>10</b> ■ Black
Min & Max. Length		<b>2645</b>			<b>30</b> 3000K			<b>TD</b>		<b>70</b> ■ Aluminium
					<b>35</b> 3500K					
					<b>40</b> 4000K					

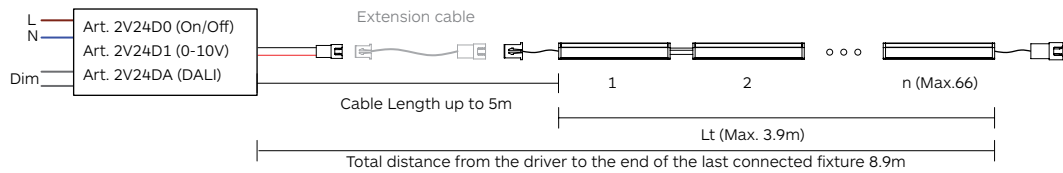
# Driver Options

## Constant Voltage

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### Microline 7 x 7 Corner Chain

2V24 Constant Voltage LED Driver. 1 Driver for Maximum 66 links, about 3.9m long fixtures.



### G431

Vin= 90-305V AC 50/60Hz  
Vout= 24VDC 2.5A 60W Max.  
Dimensions: 150x53x35mm  
IP67

Extension cable. Art. **2D58**. 1m (if necessary).