

LONG SILICONE LIGHT MINI

WHITE LEDS



ORDERING

PRODUCT No.

GL09	-	05A	30K	H	5064.0
1		2	3	4	5
PRODUCT		LED COLOR	WATTAGE	LEAD WIRES	LENGTH

1	PRODUCT
	GL09-A Long Silicone Light Mini
2	LED COLOR
	30K 3000K
	35K 3500K
	40K 4000K
	50K 5000K
3	WATTAGE
	H High wattage
4	LEAD WIRES
	- Lead wires at one end.
	W Lead wires at both ends.

5	LENGTH
	See length ordering guide.

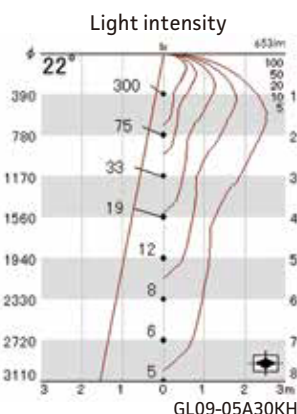


Beam Angle

PRODUCT No.

Standard	"W" Type ¹	CCT
GL09-05A30KH	GL09-05A30KHW	3000K
GL09-05A35KH	GL09-05A35KHW	3500K
GL09-05A40KH	GL09-05A40KHW	4000K
GL09-05A50KH	GL09-05A50KHW	5000K

※Please contact factory if you request other single color and color temperature.
¹ "Lead wires at both ends" Type



KEY FEATURES AND BENEFITS

- IP67 Rated flexible LED Strip with 20° beam angle
- Customizable 76 different lengths
- Side-Bend
- Only 9mm Width
- Optimum for Direct Lighting
- Dimmable with DMX / DALI
- LEDs sealed by Silicone
- **Installation** : See ACCESSORIES for options on straight channel and mounting bracket.
- **Environment** : Exterior. IP67 rated. Water and dust resistant. Proper drainage required. Product should not reside in standing water. Not for use as a submersible light source.

ATEX PRODUCT TECHNOLOGY

1. Unique design structure for horizontal bending
Uniform LED brightness
2. by special structure with Copper Wires
3. Seamless long flexible printed circuit board technology



PRODUCT SPECIFICATIONS

LEDS	105 / m
LED PITCH	9.5 mm
3000K	710 lm/m
3500K	730 lm/m
4000K	740 lm/m
5000K	750 lm/m
INPUT	24 VDC
WATTS	10 W/m
WIDTH ¹	9 mm
HEIGHT ¹	18 mm
LENGTH ²	76.5 mm ~ 5064 mm
WEIGHT	150 g / m
BEAM ANGLE (20 1/2)	20°
TRIM POINTS	every 66.5 mm
Max Unit Connectable	10.1m (5.05m+5.05m)
Bending Radius	60 mm horizontal
Operating Temperature	-10° to 55° C

Power and Control : DMX-512,DALI on / off, and dimming control options.
 See POWER AND CONTROL data sheets or contact factory for more information.
¹ End cap is 11w x 22h mm. See DRAWINGS.
² See LENGTH ORDER GUIDE.

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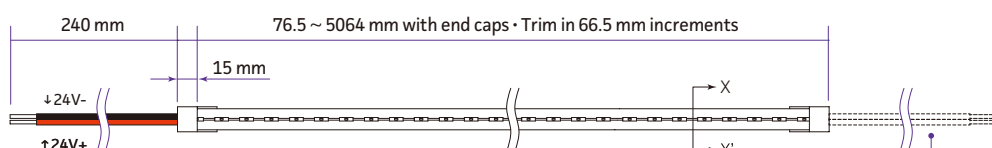
WHITE LEDS

LENGTH ORDER CODE GUIDE (LENGTHS INCLUDE END CAPS.)

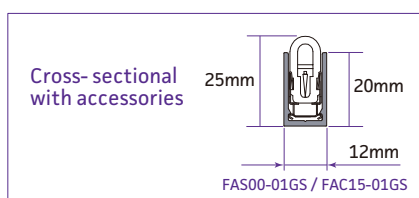
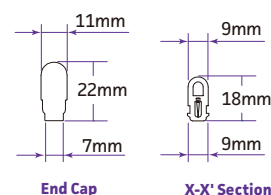
MM	MM	MM	MM	MM	MM	MM
76.5	808.0	1539.5	2271.0	3002.5	3734.0	4465.5
143.0	874.5	1606.0	2337.5	3069.0	3800.5	4532.0
209.5	941.0	1672.5	2404.0	3135.5	3867.0	4598.5
276.0	1007.5	1739.0	2470.5	3202.0	3933.5	4665.0
342.5	1074.0	1805.5	2537.0	3268.5	4000.0	4731.5
409.0	1140.5	1872.0	2603.5	3335.0	4066.5	4798.0
475.5	1207.0	1938.5	2670.0	3401.5	4133.0	4864.5
542.0	1273.5	2005.0	2736.5	3468.0	4199.5	4931.0
608.5	1340.0	2071.5	2803.0	3534.5	4266.0	4997.5
675.0	1406.5	2138.0	2869.5	3601.0	4332.5	5064.0
741.5	1473.0	2204.5	2936.0	3667.5	4399.0	

DIMENSIONS

TOP VIEW



SIDE VIEW



ACCESSORIES¹

ALUMINUM CHANNEL FOR STRAIGHT LINE

- ☐ **FAS00-01GS**
Rigid channel for straight line installations.

Weight : 175g
W x H x L : 12 x 22 x 1000 mm



ALUMINUM CHANNEL FOR FLEXIBLE LINE

- ☐ **FAC15-01GS**
Flexible channel for curvy line installations.

Weight : 175g
W x H x L : 12 x 22 x 1000 mm



¹ Select one method for installation. These accessories are not used together. See INSTALLATION.