

VIVD Contour STATIC

Silicone 12V













Version 6.0 | 04/15/2022 For More Information Toll Free: 1 (888) 580-6366







UNITED STATES

Pacific Business Center 1075 American Pacific Dr. Ste. A Henderson, NV 89074

CANADA

264 Botsford Street. Suite 200 Moncton, NB E1C 4X7

UNITED KINGDOM

Unit 21. The Old Rectory. Northfleet, Gravesend, DA118HN, UK

DISCLAIMER

GLLS, reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance.

WEBSITES

www.glls.com www.ledneonflex.com www.aguaneon.com

Light Dimension	0.35 x 0.71in (9 x 18mm)						
Output	Red/Green/Blue/Amber/Whi	te					
LED Light	SMD LED Chip						
Max Run Length							
Single Feed	98.43ft (30m)						
Double Feed	196.85ft (60m)						
Light Surface	Square Profile 160°						
Lumen Maintenance	70,000 Hours L70 @ 25°C : 9	0,000 L50 @ 25°C					
	50,000 Hours L70 @ 50°C : 7	0,000 Hours L50 @ 50°C					
Electrical							
Input Voltage	12V DC						
Power Consumption	1.37W/ft(4.5W/m)						
Physical							
LED Count	22 LEDs/ft (72 LEDs/m)						
Cutting Unit Length	1.64in (41.7mm) (3LEDs)						
Thermal Management	Free air convection						
Fixture Connections	End, side & bottom lead wires						
	3.54in (90mm) (Side Bending)	3.54in (90mm) (Side Bending)					
Temperature Ranges							
Installation	-40°F to 122°F (-40°C to 50°C)						
Operating	-40°F to 131°F (-40°C to 55°C)						
Max. Surface	185°F (85°C)						
Humidity	0-95% non condensing						
Dependability							
Warranty	10 Year Limited Warranty						
Safety							
Testing	with California Title 24 Requi	Tested to UL & CSA by Underwriters Laboratory for use in USA and Canada, complies with California Title 24 Requirements, Lighting Facts.					
	Exceeds ANSI C78.377A, CE	The state of the s					
Certifications	Testing Organization	Certificate Serial N°	Report Reference				
UL 2108	UL	E347880	E347880-20130503				
CE-EMC	SGS	SZEM1712012372LMV	SZEM171201237201				
IP Rating	IP68 With appropriately rated	d accessories.					
Ontical Barameters							

Optical Parameters

Available Colors Color Wavelength/CCT		Lumen Count Color		e <mark>nding</mark> Per Meter	
Red	618-624nm	Red	20lm	65lm	
Green	522-528nm	Green	40lm	130lm	
Blue	468-474nm	Blue	8lm	25lm	
Amber	588-594nm	Amber	20lm	65lm	
%	2238 ± 66K	2200K	34lm	110lm	
2700K	2725 ± 85K	2700K	40lm	130lm	
30 %	3045 ± 105K	3000K	40lm	130lm	
3500K	3465 ± 245K	3500K	40lm	130lm	
40 %	3985 ± 150K	4000K	40lm	130lm	
57 %	5669 ± 305K	5700K	40lm	130lm	



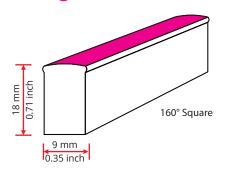
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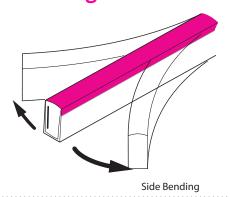
of 8

STATIC

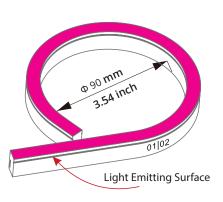
Light Profile

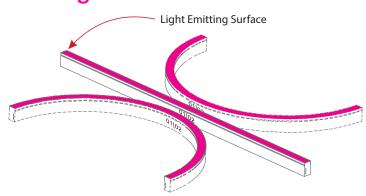


Bending Direction



Minimum Bending Diameter





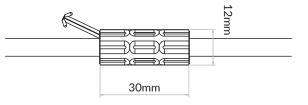
Lead Wire Accessories



Anti-wicking Ferrule









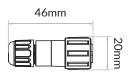
Cable Connectors

NA-XX-BC-DC-CXX-F NA-XX-BC-DC-CXX-M

NA-XX-BN-XXA-CXX-F NA-XX-BN-XXA-CXX-M

NA-XX-PL-XXA-CXX-F NA-XX-PL-XXA-CXX-M

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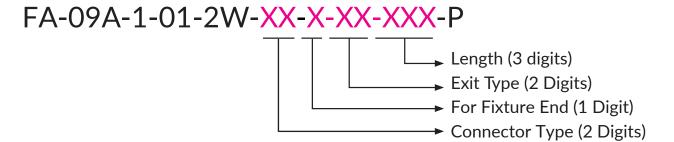
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Fixtures

LED Color (3 digits)				
RED - Red	<mark>27K</mark> - 2700K			
GRE - Green	30K - 3000K			
BLU - Blue	35K - 3500K			
AMB - Amber	40K - 4000K			
22K - 2200K	57K - 5700K			

Lead Connector



Connector Type	Fixture End	Exit Type	Length
SC - Snap	1 - Input side	EN - End	OM3 - 0.98ft (30cm)
SV - Swivel	2 - Output side	BO - Bottom	01M - 3.28ft (1m)
SE - Seamless	0 - Jumpers/	SL - Side left	03M - 9.84ft (3m)
SU - Submersible Seamless Botton		SR - Side right	05M - 16ft (5m)
	Seamless End	EJ - End jumper	10M - 32.81ft (10m)
	_	BJ - Bottom jumper	000 - For End Cap
		SJ - Side jumper	



For full part number naming rules, please refer to the document on https://www.glls.com/documentation/



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E1C 4X7

STATIC

IP68: Wet Locations. Factory Assembly only.

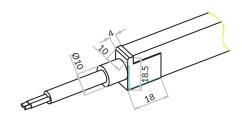


Seamless



Seamless End Exit

FA-09A-1-01-2W-SE-0-EN-XXX-P

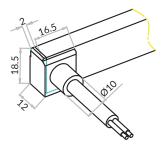


(Dimensions: mm)



Seamless Side Exit

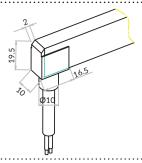
FA-09A-1-01-2W-SE-1-SR-XXX-P FA-09A-1-01-2W-SE-2-SL-XXX-P





Seamless Bottom Exit

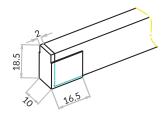
FA-09A-1-01-2W-SE-0-BO-XXX-P





Seamless End Cap

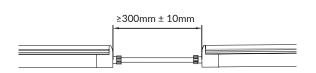
FA-09A-1-01-0W-SE-1-EC-000-P FA-09A-1-01-0W-SE-2-EC-000-P





Seamless Jumper

FA-09A-1-01-2W-SE-0-EJ-XXX-P



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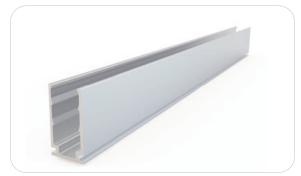
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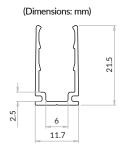
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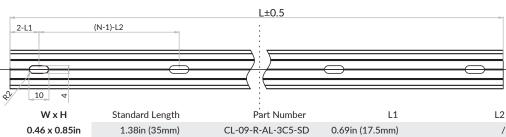
Standard Aluminum Channel





Tolerance: ±0.2mm





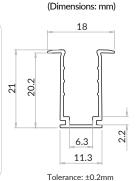
Note

- 1. 2-L1 refers to two of symmetric L1 in each piece of profile.
- 2. (N-1)-L2 refers to (N minus one) of symmetric L2 in each piece of profile. "N" hereby stands for its corresponding "Hole Number" in the below table

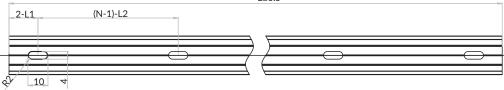
WxH	Standard Length	Part Number	L1	L2	Screw Hole	Hole #
0.46 x 0.85in	1.38in (35mm)	CL-09-R-AL-3C5-SD	0.69in (17.5mm)	/	0.39x0.16in(10x4mm)	1
(11.7 x 21.5mm)	19.69in (500mm)	CH-09-R-AL-0M5-SD	1.97in (50mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	3
	39.37in (1000mm)	CH-09-R-AL-01M-SD	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	5
	78.74in (2000mm)	CH-09-R-AL-02M-SD	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	10

Recessed Aluminum Channel









Note:

- 1. 2-L1 refers to two of symmetric L1 in each piece of profile.
- 2. (N-1)-L2 refers to (N minus one) of symmetric L2 in each piece of profile. "N" hereby stands for its corresponding "Hole Number" in the below table

WxH	Standard Length	Part Number	L1	L2	Screw Hole	Hole #
0.71 x 0.83in	1.38in (35mm)	CL-09-R-RA-3C5-SD	0.69in (17.5mm)	/	0.39x0.16in(10x4mm)	1
(18 x 21mm)	19.69in (500mm)	CH-09-R-RA-0M5-SD	1.97in (50mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	3
	39.37in (1000mm)	CH-09-R-RA-01M-SD	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	5
	78.74in (2000mm)	CH-09-R-RA-02M-SD	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	10

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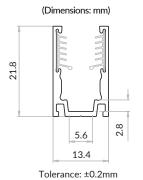
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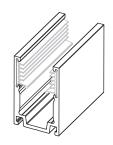
WEBSITES

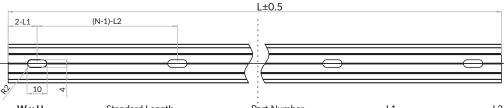
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Standard Aluminum Channel with Silicone Grip









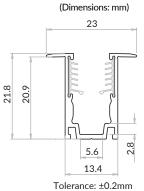
Note:

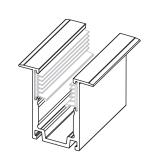
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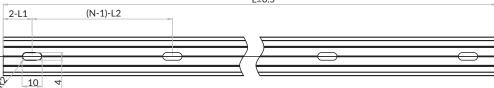
WxH	Standard Length	Part Number	L1	L2	Screw Hole	Hole #
0.53 x 0.86in	0.787in (20mm)	CL-09-R-AL-02C-SE	0.39in (10mm)	/	0.39x0.16in(10x4mm)	1
(13.4 x 21.8mm)	19.69in (500mm)	CH-09-R-AL-0M5-SE	1.97in (50mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	3
	39.37in (1000mm)	CH-09-R-AL-01M-SE	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	5
	78.74in (2000mm)	CH-09-R-AL-02M-SE	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	10

Recessed Aluminum Channel with Silicone Grip









Note:

- 1. 2-L1 refers to two of symmetric L1 in each piece of profile.
- 2. (N-1)-L2 refers to (N minus one) of symmetric L2 in each piece of profile. "N" hereby stands for its corresponding "Hole Number" in the below table

WxH	Standard Length	Part Number	L1	L2	Screw Hole	Hole #
0.53 x 0.91in	0.787in (20mm)	CL-09-R-RA-02C-SE	0.39in (10mm)	/	0.39x0.16in(10x4mm)	1
(13.4 x 23mm)	19.69in (500mm)	CH-09-R-RA-0M5-SE	1.97in (50mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	3
	39.37in (1000mm)	CH-09-R-RA-01M-SE	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	5
	78.74in (2000mm)	CH-09-R-RA-02M-SE	3.94in (100mm)	7.87in (200mm)	0.39x0.16in(10x4mm)	10

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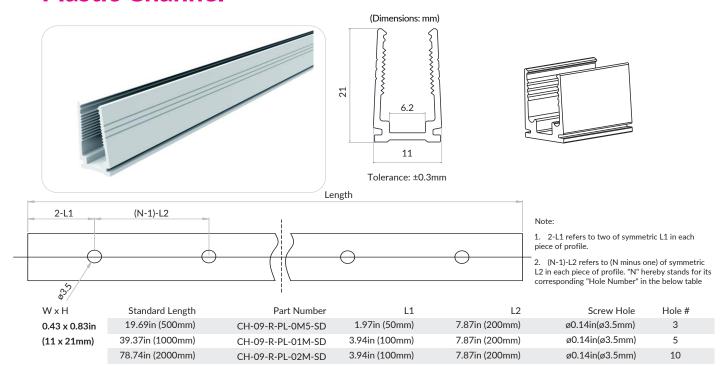
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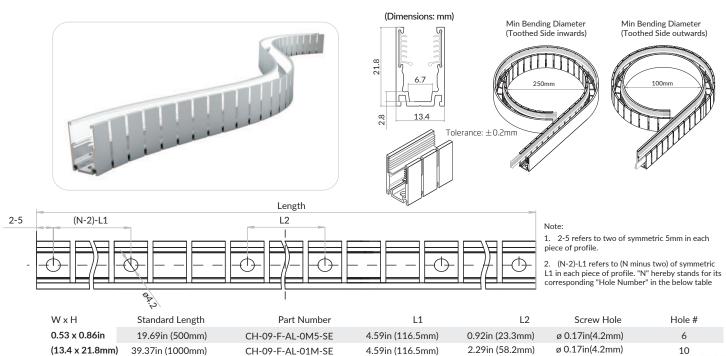
WEBSITES

STATIC

Plastic Channel



Bendable Serrated Aluminum Channel



For more available mounting options, please refer to the series manual on https://www.glls.com/documentation/





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