Laird Plastics

One Source - The Right Way®

ANPRO STICK

The Perfect Solution for Sign Cabinets

G2G Lighting AnPro Sticks are sleek, versatile LED fixtures designed for powerful, customizable lighting in architectural and display applications.





c sus IP67

SPECIFICATIONS

- · Designed for sign cabinet
- 3M double-face tape and mechanical mounting options
- 7+5 Year Warranty
- · 12VDC
- · L70 rating of 50,000 hours
- · UV and IR Protected

SPECIFICATIONS CHART

SPECIFICATION	DETAILS
Viewing Angle	178° Optics
Input Voltage	12VDC
Watts	lw/mod
Luminous Efficacy	110 (lm/W)
Color	7500K
Model	G2G ANPRO 180
Protection Grade	IP67
Packaging	6PCS/Inner Box, 12PCS/Outer Box
Warranty	7 Year (Product) 5 Year (Labor)
Operating Temp	-40° ~ +60°C / -40° ~ +140°F
Storage Temp	-40° ~ +70°C / -40° ~ +158°F
Cascade	25 mods single-ended power feed, 50 mods double-ended power feed

LED STICK PRODUCT OPTIONS LIST

LED SIGN MODULE	DIMENSIONS		VOLTAGE	WATTS/ STICK	LM/ STICK	MODULE/ STICK	QTY 60W POWER SUPPLY
Anpro	SF	21.91"	12VDC	3W	480.6	3Mods	20 Sticks
Stick 2FT	DF	21.91		6W	961.2	6Mods	10 Sticks
Anpro Stick 30IN	SF	25.01"	12VDC	4W	660	4Mods	15 Sticks
	DF	27.91"		8W	1320	8Mods	8 Sticks
Anpro	SF		12VDC	5W	801	5Mods	12 Sticks
Stick 3FT	DF	33.91"		10W	1602	10Mods	6 Sticks
Anpro	SF	70.07"	12VDC	6W	961.2	6Mods	10 Sticks
Stick 42IN	DF	39.91"		12W	1320	12Mods	5 Sticks
Anpro	SF		12VDC	7W	1121.4	7Mods	8 Sticks
Stick 4FT	DF	45.91"		14W	2242.8	14Mods	4 Sticks
Anpro	SF		12VDC	9W	1441.8	9Mods	6 Sticks
Stick 5FT	DF	57.91"		18W	2883.6	18Mods	3 Sticks
Anpro	SF		12VDC	10W	1602	10Mods	6 Sticks
Stick 64IN	DF	61.91"		20W	3204	20Mods	3 Sticks
Anpro	SF	60.07"	12VDC	10W	1602	10Mods	6 Sticks
Stick 6FT	DF	69.91"		20W	3204	20Mods	3 Sticks
Anpro	SF		12VDC	12W	1922.4	12Mods	5 Sticks
Stick 7FT	DF	81.91"		24W	3844.8	24Mods	2 Sticks
Anpro	SF		12VDC	14W	2242.8	14Mods	4 Sticks
Stick 8FT	DF	93.91"		28W	4485.6	28Mods	2 Sticks
Anpro	SF		12VDC	16W	2563.2	16Mods	3 Sticks
Stick 9FT	DF	105.91"		32W	5126.4	32Mods	1 Stick
Anpro	SF		12VDC	16W	2563.2	16Mods	3 Sticks
Stick 117IN	DF	14.91"		32W	5126.4	32Mods	1 Stick
Anpro	SF		12VDC	18W	2883.6	18Mods	3 Sticks
Stick 10FT	DF	117.91"		36W	5767.2	36Mods	1 Stick

RECOMMENDED COVERAGE CHART

	SF			DF				
Depth	3"	4"	5-8"		6"	8"	10–16"	
Spacing	7"	10"	12"		7"	10"	12"	

2. Every Female Socket is in the middle of stick.

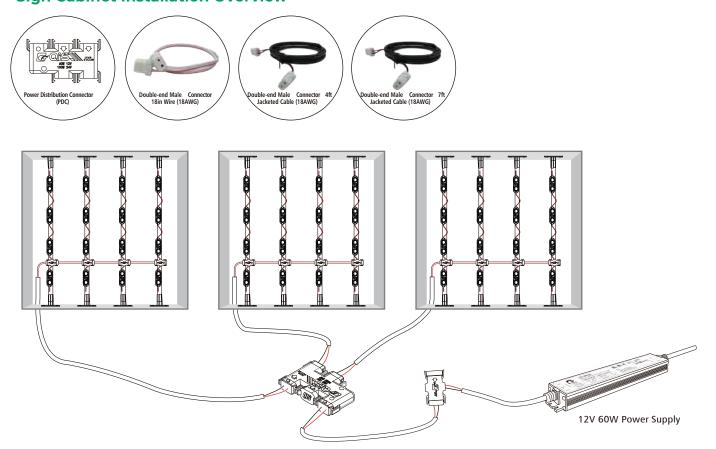




AnPro QIS Connector Layout



Sign Cabinet Installation Overview



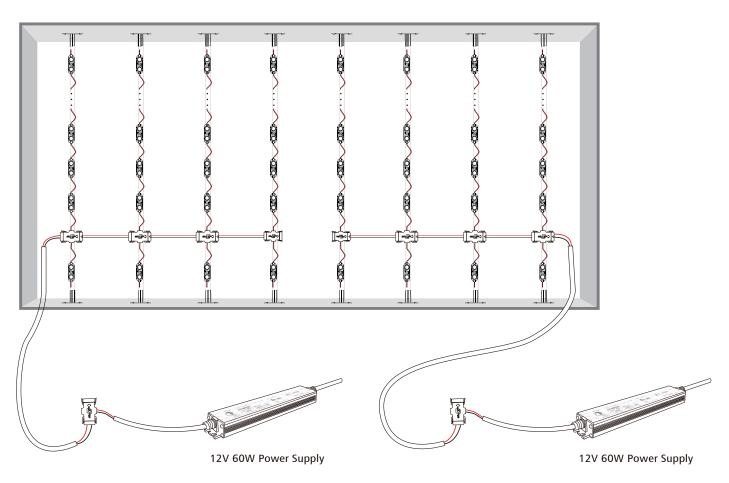
- 1. Install the QIS sticks in the cabinet.
- 2. Use the 18" double-end male connector to connect each stick together as shown above.
- 3. Use Double-end male connector to connect sticks to the Power Distribution Connector.
- 4. Use appropriate length Double-end male connector to connect G2G power supply to PDC.





Sign Cabinet Installation Overview





- 1. Install the QIS sticks inside the cabinet.
- 2. Use Double-end male connector with 18in wire to connect each stick.
- 3. Use appropriate length Double-end connector to connect power supply to stick.