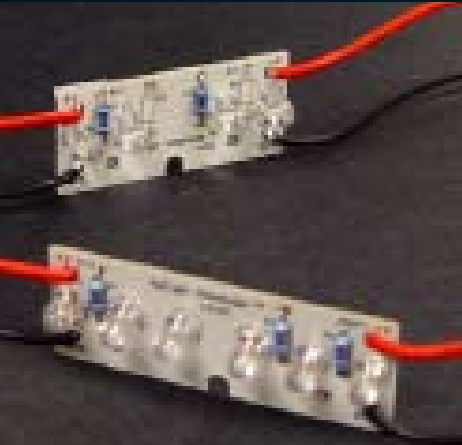


FEATURING

SIDEWINDER™



LED Modules



AT A GLANCE

- Products are UL recognized for indoor and outdoor applications
- Uses cost-effective 5mm LEDs to deliver low power "green" technology
- Provides direct illumination with 50° and 165° beam angles
- Provides even illumination in channel letters as shallow as 2.5 inches
- Offers three white color temperatures: warm 3000-3500°K, 3500-4000°K, and cool white 4500-5500°K

High brightness and low power "green technology" are what to expect when developing signs with AgiLight's highly efficient LED SideWinder™ modules. Provide direct and indirect lighting for closed face and halo lit channel letters to keep your signs lit longer and more economically.

SUPER SIMPLE



The pre-wired modules are easy to install. For direct lighting, modules can be applied by peel and stick fastening VHB (very high bond) foam tape, VHB mounting clips, or mounting with screws or rivets. For indirect lighting, modules ring around the return near the base of the letter.

SUPER BRIGHT & COLORFUL

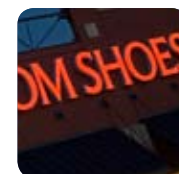
With brightness values equal to and exceeding neon—even in white—SideWinder™ is an exceptional product for signs requiring side-illumination or narrow beam LEDs. SideWinder™ is produced in three temperatures of white and made to the tightest color specification to offer uniform color, with even brightness from module to module.

SUPER FLEXIBLE

Two lighting options ensure SideWinder™ will fit the unique needs of your next lighting project.

- **SideWinder™ Original Mount Side System:** uses high brightness, narrow beam LED modules that evenly flood the letter.
- **SideWinder™ 165 Back Illumination System:** uses mount wide beam (165°) LED modules that provide maximum brightness with even illumination: ideal for deep and unusually shaped letters/cans.

SUPER LONG-LASTING



SideWinder™ modules are made to last. 5mm LED packages generate little heat, extending the LED's life and eliminating the need for heat sinks that are often required with higher wattage LEDs. The modules are also conformally coated to pass Mil-Std-883 including salt spray and 85°C / 85% R.H. testing.

SIDEWINDER™ SPECIFICATIONS



12VDC SideWinder™

Part. No.	Description
AGI-SW-50-R	Original SideWinder™, Red
AGI-SW-50-W	Original SideWinder™, White
AGI-SW-50-B	Original SideWinder™, Blue
AGI-SW-50-G	Original SideWinder™, Green
AGI-SW-50-A	Original SideWinder™, Amber
AGI-SW-50-O	Original SideWinder™, Orange
AGI-SW-165-R	165° SideWinder™, Red
AGI-SW-165-W	165° SideWinder™, White
AGI-SW-165-B	165° SideWinder™, Blue
AGI-SW-165-G	165° SideWinder™, Green
AGI-SW-165-A	165° SideWinder™, Amber

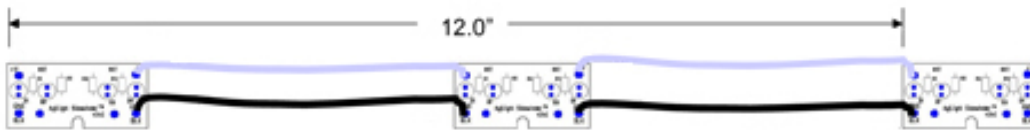
Accessories

Part. No.	Description
AGI-SWC-AAP-W1-A	SideWinder™ Clip w/ perm. adhesive, 1"

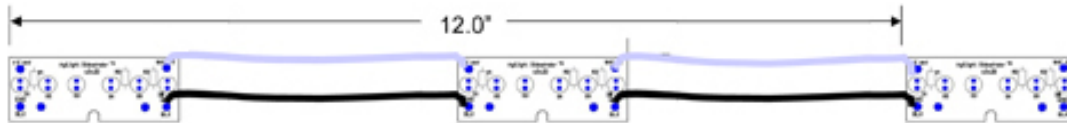
Power Supply Solutions

Supply Model		AGI-ADV-60W	AGI-45W-WP-110/220	AGI-LP1020-12
Colors	Amperage (A per ft.)	(ft.)	(ft.)	(ft.)
Red, Amber	0.14	37	22	11
Orange	0.19	37	16	8
Blue, Green, White	0.12	39	26	13

Red/Amber SideWinder™ Modules:



White/Green/Blue/Orange SideWinder™ Modules:



Part. No.	Color (X)	Beam Pattern (Viewing Angle)	LEDs/Module	LEDs/Foot	Light Output (Candelas)	Input (V DC)	Current (Amps/Module)	Power (Watts/Module)
AGI-SW1-X-ZZ	A=Amber	30° type	4	2	38	12	0.078	0.94
AGI-SW1-R-YY-ZZ	R=Red	YY 30=30°	4	2	45	12	0.078	0.94
		YY 50=50°	4	2	42	12	0.078	0.94
AGI-SW1-X-ZZ	G=Green B=Blue	YY 60=165°	4	2	38	12	0.078	0.94
		30° type	6	2	40	12	0.66	0.79
AGI-SW1-W-YYY-ZZ	W=White	See below	6	2	40	12	0.66	0.79

Color Code "X" R=Red, A=Amber, G=Green, B=Blue, W=White

Beam Angle Code "YY" 20=20°, 50=50°, 60=165°

Color Temp Code "3rd Y" 3=3000 to 3500°K, 4=3500 to 4000°K, 5=4500 to 5500°K

Length Code "ZZ" 06=6ft, 50=50ft (standard length per box), if a half foot length is required, use ".5" as a suffix (i.e. 19.5=19 1/2 feet)

Allow one of our in-house estimators to help you determine which SideWinder™ system is best for your application. Free estimates and layouts are provided.

Available From

