G2G ANPRO series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 155 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	1.2 W/Module (2.4W/FT)
View Angle	155°
LEDs Per Module	2
Modules Per Foot	2
LM(White)	110LM(220LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.75" X0.79" X0.24"
Qty 60W Power Supply	50Module (25FT)
Protection	IP 67
Packaging	2 modules per foot 75 modules per tray , 10trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
4" (100mm)	6" (150mm)
5" (125mm)	8" (200mm)
6" (150mm)	10" (250mm)
7" (170mm)	12" (300mm)
8" (200mm)	15" (380mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G ANPRO W	7500K	White
G2G ANPRO WW	6000K	Warm White

G2G ANPRO

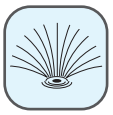
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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V155

www.g2glighting.com 155A 10th St Passaic,NJ 07055 Phone:(973)575-2600 Fax:(973)575-2603

G2G WOW series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 160 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.72 W/Module (1.44W/FT)
View Angle	160°
LEDs Per Module	3
Modules Per Foot	2
LM(White)	70LM(140LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.2" X0.59" X0.31"
Qty 60W Power Supply	82Module (41FT)
Protection	IP 67
Packaging	2 modules per foot 75 modules per bag , 10trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
3" (75mm)	5" (125mm)
4" (100mm)	7.5" (190mm)
5" (125mm)	9" (225mm)
6" (150mm)	12" (300mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G WOW W	7500K	White
G2G WOW WW	6300K	Warm White

G2G WOW

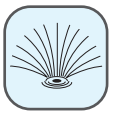
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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G2G WOW RED series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 160 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.5 W/Module (1.0W/FT)
View Angle	160°
LEDs Per Module	3
Modules Per Foot	2
LM(White)	12LM(35LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.2" X0.59" X0.31"
Qty 60W Power Supply	120Module (60FT)
Protection	IP 67
Packaging	2 modules per foot 75 modules per bag , 10trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
3" (75mm)	5" (125mm)
4" (100mm)	7.5" (190mm)
5" (125mm)	9" (225mm)
6" (150mm)	12" (300mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G WOW RED	RED	RED

G2G WOW RED

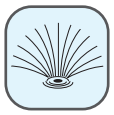
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical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G2G SPARX series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	4W/Module (4W/FT)
View Angle	120°
LEDs Per Module	4
Modules Per Foot	1
LM(White)	380LM(380LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	10.2" X0.95" X0.38"
Qty 60W Power Supply	14Module (14FT)
Protection	IP 66
Packaging	1 modules per foot 30 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	8" (200mm)
7" (170mm)	9" (225mm)
8" (200mm)	10" (250mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G SPARX W	7500K	White

G2G SPARX

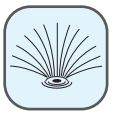
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical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AURORA I GEN IV series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.72 W/Module (2.16W/FT)
View Angle	120°
LEDs Per Module	3
Modules Per Foot	3
LM(White)	65LM(195LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.56" X0.78" X0.39"
Qty 60W Power Supply	84Module (28FT)
Protection	IP 68
Packaging	3 modules per foot 100 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	7" (170mm)
7" (170mm)	8" (200mm)
8" (200mm)	9" (225mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
AURORA I GEN IV	7500K	White

AURORA I GEN IV

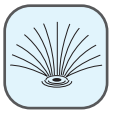
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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AURORA III GEN I series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.96 W/Module (2.88W/FT)
View Angle	120°
LEDs Per Module	3
Modules Per Foot	3
LM(White)	100LM(300LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.56" X0.78" X0.39"
Qty 60W Power Supply	60Module (20FT)
Protection	IP 68
Packaging	3 modules per foot 100 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	7" (170mm)
7" (170mm)	8" (200mm)
8" (200mm)	9" (225mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
AURORA IIII GEN I	7500K	White

AURORA III GEN I

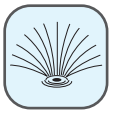
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical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G2G NOX series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 140 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.66 W/Module (1.98W/FT)
View Angle	140°
LEDs Per Module	3
Modules Per Foot	3
LM(White)	65LM(195LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.08" X0.59" X0.39"
Qty 60W Power Supply	90Module (30FT)
Protection	IP 66
Packaging	3 modules per foot 100 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
4" (100mm)	6" (150mm)
5" (125mm)	8" (200mm)
6" (150mm)	11" (280mm)
7" (170mm)	12" (300mm)
8" (200mm)	14" (355mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G NOX W	7500K	White
G2G NOX WW	4200K	Warm White

G2G NOX

LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical

Lview Angle

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AURORA RED series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.4 W/Module (1.2W/FT)
View Angle	120°
LEDs Per Module	3
Modules Per Foot	3
LM(White)	12LM(35LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.56" X0.78" X0.39"
Qty 60W Power Supply	150Module (50FT)
Protection	IP 68
Packaging	3 modules per foot 100 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	7" (170mm)
7" (170mm)	8" (200mm)
8" (200mm)	9" (225mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
AURORA RED	RED	RED

AURORA RED

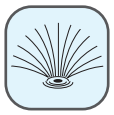
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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AURORA SV II series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.63 W/Module (1.89W/FT)
View Angle	120°
LEDs Per Module	3
Modules Per Foot	3
LM(White)	64LM(190LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.2" X0.57" X0.26"
Qty 60W Power Supply	93Module (31FT)
Protection	IP 68
Packaging	3 modules per foot 200 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	7" (170mm)
7" (170mm)	8" (200mm)
8" (200mm)	9" (225mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
AURORA SV II	7500K	White

AURORA SV II

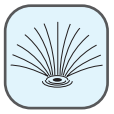
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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AURORA SV RED series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.4 W/Module (1.2W/FT)
View Angle	120°
LEDs Per Module	3
Modules Per Foot	3
LM(White)	12LM(35LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.2" X0.57" X0.26"
Qty 60W Power Supply	120Module (40FT)
Protection	IP 68
Packaging	3 modules per foot 200 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	7" (170mm)
7" (170mm)	8" (200mm)
8" (200mm)	9" (225mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
AURORA SV RED	RED	RED

AURORA SV RED

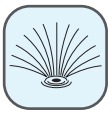
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical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G2G TRIDENT DF series
LED CABINET PRODUCT

Optical lenses create a 160 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	4.5W/Module (4.5W/FT)
View Angle	160°
LEDs Per Module	6
Modules Per Foot	1
LM(White)	420LM(420LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	7.16" X1.5" X0.39"
Qty 60W Power Supply	13Module (13FT)
Protection	IP 66
Packaging	1 modules per foot 30 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
10" (250mm)	10" (250mm)
12" (300mm)	12" (300mm)
14" (350mm)	12" (300mm)
16" (400mm)	12" (300mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G TRIDENT DF	7500K	White

G2G TRIDENT DF

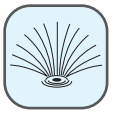
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical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G2G TRIDENT SF series
LED CABINET PRODUCT

Optical lenses create a 160 degree wide viewing angle

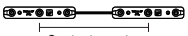
The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	3W/Module (3W/FT)
View Angle	160°
LEDs Per Module	3
Modules Per Foot	1
LM(White)	290LM(290LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	7.16" X1.2" X0.3"
Qty 60W Power Supply	19Module (19FT)
Protection	IP 66
Packaging	1 modules per foot 30 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)	Center to center
5" (125mm)	8" (200mm)	9" (225mm)
6" (150mm)	9" (225mm)	10" (250mm)
7" (170mm)	10" (250mm)	10" (250mm)
8" (200mm)	11" (275mm)	10" (250mm)



*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G TRIDENT SF	7500K	White

G2G TRIDENT SF

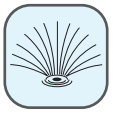
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical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G2G TRIDENT SF STICK
LED CABINET PRODUCT

Tv optical lenses create a 180 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	3W/Module (3W/FT)
View Angle	180°
LEDs Per Module	3
Modules Per Foot	1
LM(White)	290LM(290LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	7.16" X1.2" X0.3"
Qty 60W Power Supply	19Module (19FT)
Protection	IP 66
Packaging	1 modules per foot 30 modules per tray , 5trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
4" (100mm)	10" (250mm)
5" (125mm)	12" (300mm)
6" (150mm)	14" (350mm)
7" (400mm)	16" (400mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G TRIDENT SF	7500K	White

G2G TRIDENT SF STICK

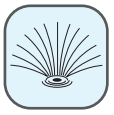
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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AURORA MINI series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.6 W/Module (2.4W/FT)
View Angle	120°
LEDs Per Module	2
Modules Per Foot	4
LM(White)	42.5LM(170LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	1.18" X0.43" X0.29"
Qty 60W Power Supply	100Module (25FT)
Protection	IP 68
Packaging	4 modules per foot 100 modules per tray , 10trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	7" (170mm)
7" (170mm)	8" (200mm)
8" (200mm)	9" (225mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
AURORA MINI	7500K	White

AURORA MINI

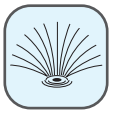
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

c UL us E344189

V 155

www.g2glighting.com 155A 10th St Passaic,NJ 07055 Phone:(973)575-2600 Fax:(973)575-2603

AURORA MINI RED series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 120 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.5 W/Module (2.0W/FT)
View Angle	120°
LEDs Per Module	2
Modules Per Foot	4
LM(White)	42.5LM(170LM/FT)
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	1.18" X0.43" X0.29"
Qty 60W Power Supply	120Module (30FT)
Protection	IP 68
Packaging	4 modules per foot 100 modules per tray , 10trays per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
5" (125mm)	6" (150mm)
6" (150mm)	7" (170mm)
7" (170mm)	8" (200mm)
8" (200mm)	9" (225mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
AURORA MINI RED	RED	RED

AURORA MINI RED

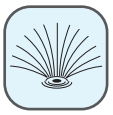
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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V 155

www.g2lighting.com 155A 10th St Passaic,NJ 07055 Phone:(973)575-2600 Fax:(973)575-2603

G2G TriCo RGB series
LED CHANNEL LETTER PRODUCT

Optical lenses create a 150 degree wide viewing angle

The unique shape
Delicate design

SPECIFICATIONS

Input Voltage	12 VDC
Power Supply	0.72 W/Module (1.44W/FT)
View Angle	150°
LEDs Per Module	3
Modules Per Foot	2
LM(White)	/LM
Operating Temperature	-40°-80°C
Dimensions(L x Wx H)	2.9" X1.5" X0.9"
Qty 60W Power Supply	83Module
Protection	IP /
Packaging	2 modules per foot 60 modules per pag , 10pags per box
Warranty	5 Years
Certifications	cUL Recognized

MAXMUM COVERAGE CHART

Depth*	Spacing(Multi-Rows)
4" (100mm)	5" (125mm)
5" (125mm)	7" (170mm)
6" (150mm)	8" (200mm)
7" (170mm)	9" (225mm)
8" (200mm)	10" (250mm)

*Product and depth may vary depending on face material and desired brightness.

PRODUCT CT

Model	Wavelength	Color
G2G TRICO	RGB	RGB

G2G TriCo RGB

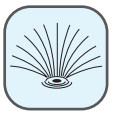
LEDs:
L70 rating of 50,000 hours

Mechanical Structure:
3M VHB double face tape and mechanical mounting options

Optical Structure:
Designed for Maximum Brightness Output
UV or IR Protected

Long Lifetime

Mechanical


Lview Angle

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