

G2G Trident SF

A SIMPLE SOLUTION

For Sign Cabinet Lighting

Designed with incredibly efficient Constant Voltage Technology and new generation SMD LED's, G2G's Trident is the fastest, brightest and best lighting solution for sign box and cabinet installations. With outstandingly bright and even illumination, the Trident design challenges the toughest competitors.



G2G Trident SF 160



G2G Trident SF 180

cUL[®]us **IP66**
E344189

RECOMMENDED COVERAGE CHART

G2G Trident SF 160	Depth	5"	6"	7"	8"
	Spacing	8"	9"	10"	11"
G2G Trident SF 180	Depth	4"	5"	6"	7"
	Spacing	10"	12"	14"	16"

LED MODULE SPECIFICATIONS

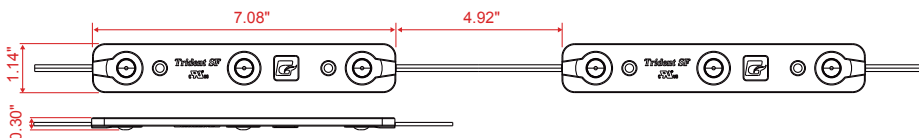
Working mode	Constant Voltage Technology	Operating Temp	-40° to +60°C
Max Mods (Series)	Full 45W load	LED Module Dimension	7.08"L x 1.14"W x 0.30"H
Viewing Angle	G2G Trident SF 160 160° G2G Trident SF 180 180°	Optical Structure	UV or IR Protected
CT	6300K/7500K	Packaging	30 modules per tray, 5trays per case
CRI	>70	Protection Grade	IP66 wet-Location
LEDs Per Module	3	Certifications	UL and cUL Recognized
LEDs Lifetime	L70 rating of 50,000 hours	Warranty	5 Years

LED MODULE PRODUCT OPTIONS LIST

Model	Voltage	Power	Current	Modules Per Ft	CT	Lumens	Qty 60W Power Supply	Viewing Angle
G2G Trident SF 160	12VDC	3.0W/Module	250mA	1	7500K/6300K	290 Lm/Module	19 Modules	160°
G2G Trident SF 180	12VDC	3.0W/Module	250mA	1	7500K/6300K	290 Lm/Module	19 Modules	180°

LED MODULE DIMENSIONS

G2G Trident SF 160



G2G Trident SF 180

