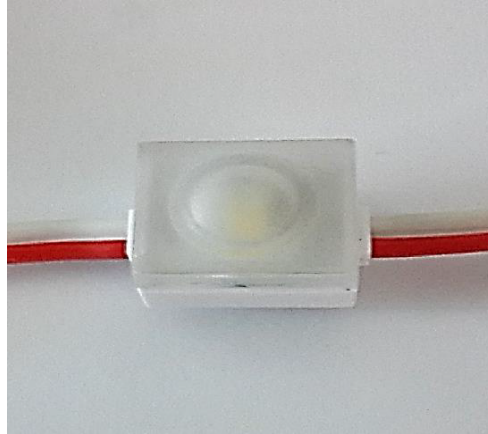


**MODEL : GOQ 1 LED
(WHITE)_SHALLOW**



< Characteristic >

Most Preferred Best seller LED module : CE, UL, RoHS Certified

Power Consumption : 0.72W

LED provided by SAMSUNG

SMD LED mounted : Made in Korea

LED Driver : Constant Voltage Driving System

Max. 50 modules in series

Design of a new and unique CAP TYPE Optical Lens

Each unit can be used to cut.

Best Viewing Angle : 160°

The Smallest LED module

< Enhanced Function >

Stylish Appearance design : SHALLOW TYPE of Optical Lens

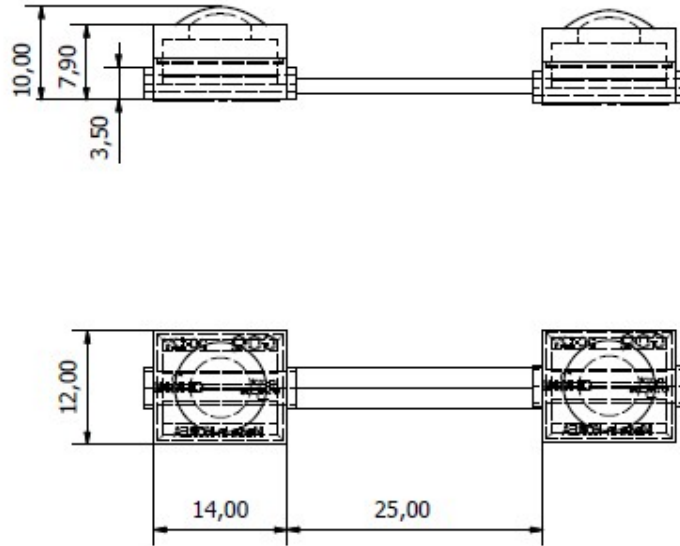
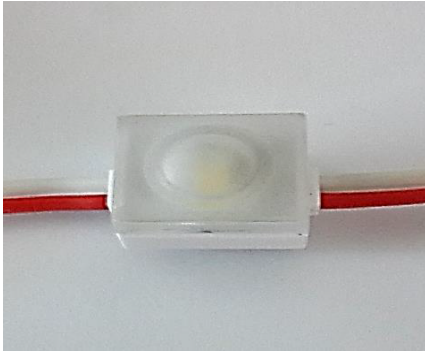
Design for Humid & Waterproof : IP68

Easy Installation & Maintenance

< Applications >

- * Small and Narrow size Channel letters
- * Flex light Box illumination
- * Duplex light Box illumination

< Dimension >



< Specification >

Item	Value	Unit
Product No.	GOQ 1 LED(WHITE)_SHALLOW	
Power Consumption	0.72	Watt
Input Voltage	12	VDC
Input Current	60	mA
View Angle	160	°
Luminous intensity	30	lm(Typ.)
CRI	80	%
Module Pitch	25	mm
Size	14 X 12 X 10	mm
Weight	2.2	g
Max. in Series	50	EA
Operating Temp	- 30 ~ 85	°C
Storage Temp	- 40 ~ 100	°C
Waterproof	IP68	
Cable	UL, 20AWG 300V/80°C	
Case materials	UL, ABS, V0-class	
Lens materials	UL, SAN, V0-class	