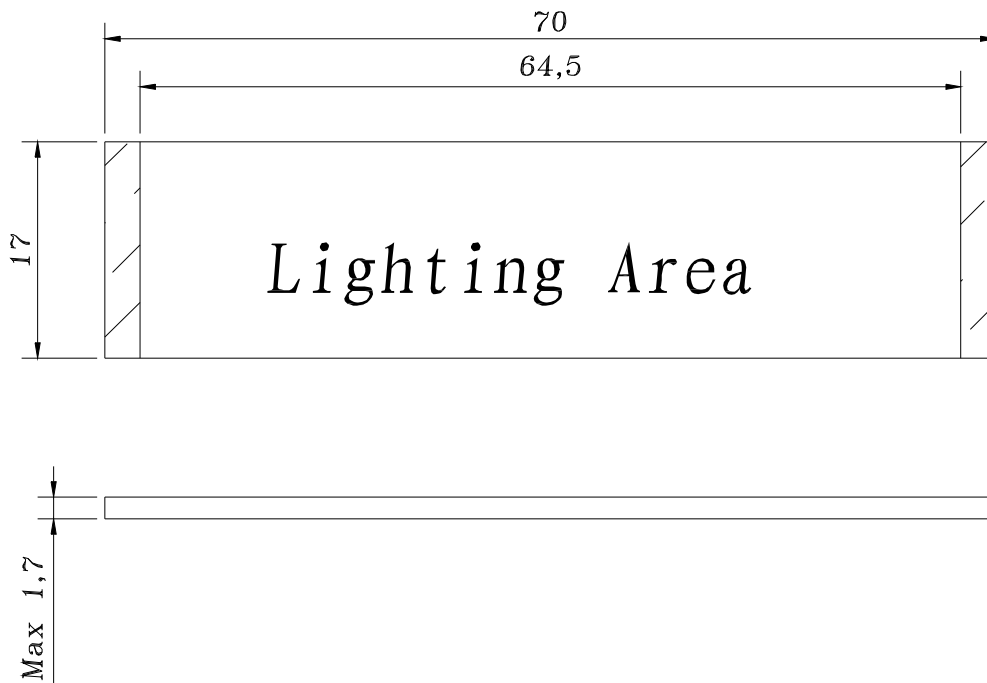
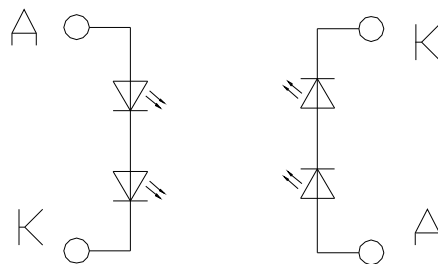


1、 Mechanical Outline(Unspecified Tolerances is: $\pm 0.3\text{mm}$) Color: Yellow Green



2、 Circuit: 2 x 2= 4



3、 Storage & Soldering Conditions:

- l Store with care. Storing the units in bad condition will cause the reflector sheet and decrease it's adhesive power. Storage the products under the condition: temperature ($25^{\circ}\text{C} \pm 10^{\circ}\text{C}$) and humidity ($65^{\circ}\text{CRH} \pm 20^{\circ}\text{CRH}$) our recommendation.
- l The soldering Temperature is $260 \pm 5^{\circ}\text{C}$ and Soldering Time should be less than 3 sec, and soldering iron power should be less than 30W.
- l The soldering point should be farther than 1.6mm from body.

4、ABSOLUTE MAXIMUM RATINGS (Single Side)
(Unless specified, The Ambient temperature Ta=25°C)

Item	Symbol	Condition	Rating	Unit
Absolute maximum forward current	Ifm		20	mA
Peak forward current	Ifp	1 msec Plus 10% Duty Cycle	30	mA
Reverse Voltage	Vr		10	V
Power dissipation	Pd		80	mW
Operating Temperature Range	Topr		-20~+70	°C
Storage Temperature Range	Tstg		-20~+75	°C

5、ELECTRICAL-OPTICAL CHARACTERISTICS (Single Side)
(Unless specified, The Ambient temperature Ta=25°C)

Item	Symbol	Min.	Typ.	Max.	Unit	Condition
Forward Current	If	10	15	20	mA	Vf=4.2V
Forward Voltage	Vf	4.0	4.2	4.4	V	If=15mA
Reverse Current	Ir			10	μA	Vr=10V
Luminance (Without Glass)	Lv		80		Cd/m ²	If=15mA
Peak Wave Length	λp	568	570	572	cd/m ²	If=15mA