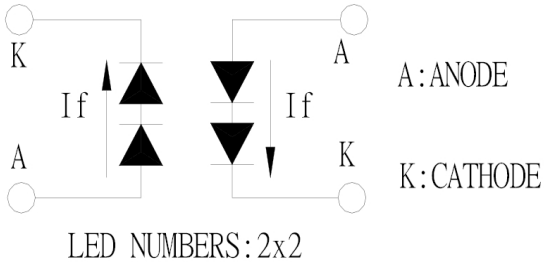
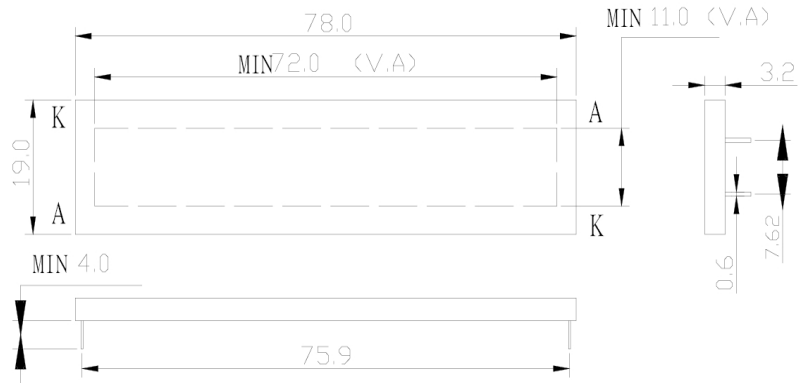


### Features

- Design flexibility – Available in a variety sizes and colors to suit most any application.
- Durable Acrylic Panel – Offers sturdy mechanical support and device stability.
- Long lifetimes – Typically 100k hours.
- Low power consumption – Uses far less power than standard incandescent EL or CCFL light sources.

### Applications

- Backlighting LCD Displays; Panels and Symbols
- Illumination of Large Surface Areas



### Electrical and Optical Characteristics (Ta=25°C)

Part Number	PWL nm $\lambda_P$	Material	View Angle $2\theta_{1/2}$	Luminous Intensity $I_v$				Forward Voltage $V_F$				Rev Current $I_R$	
				min.	typ.	max.	IF@	min.	typ.	max.	IF@	max.	VR@
MTBL2315-G	570	InGaAlP	-	-	180.00	-	20mA	-	4.00	-	20mA	-	-
-	nm	-	deg	mcd				-	V		-	A	-