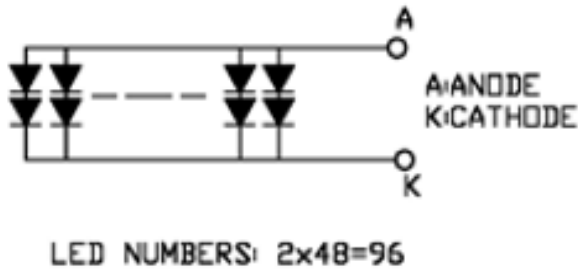
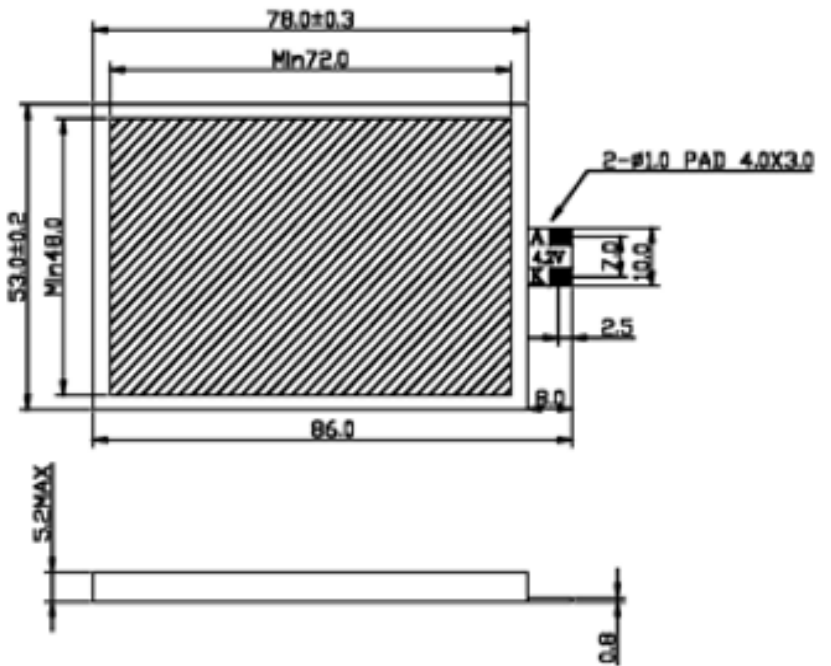


Features

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



Electrical and Optical Characteristics (Ta=25°C)

Part Number	PWL nm λ_P	Material	View Angle $2\theta_{1/2}$	Luminous Intensity I_v				Forward Voltage V_F			
				min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL2119-G	574	InGaAlP	-	-	300.00	-	20mA	-	4.10	-	20mA
-	nm	-	deg	mcd				V			