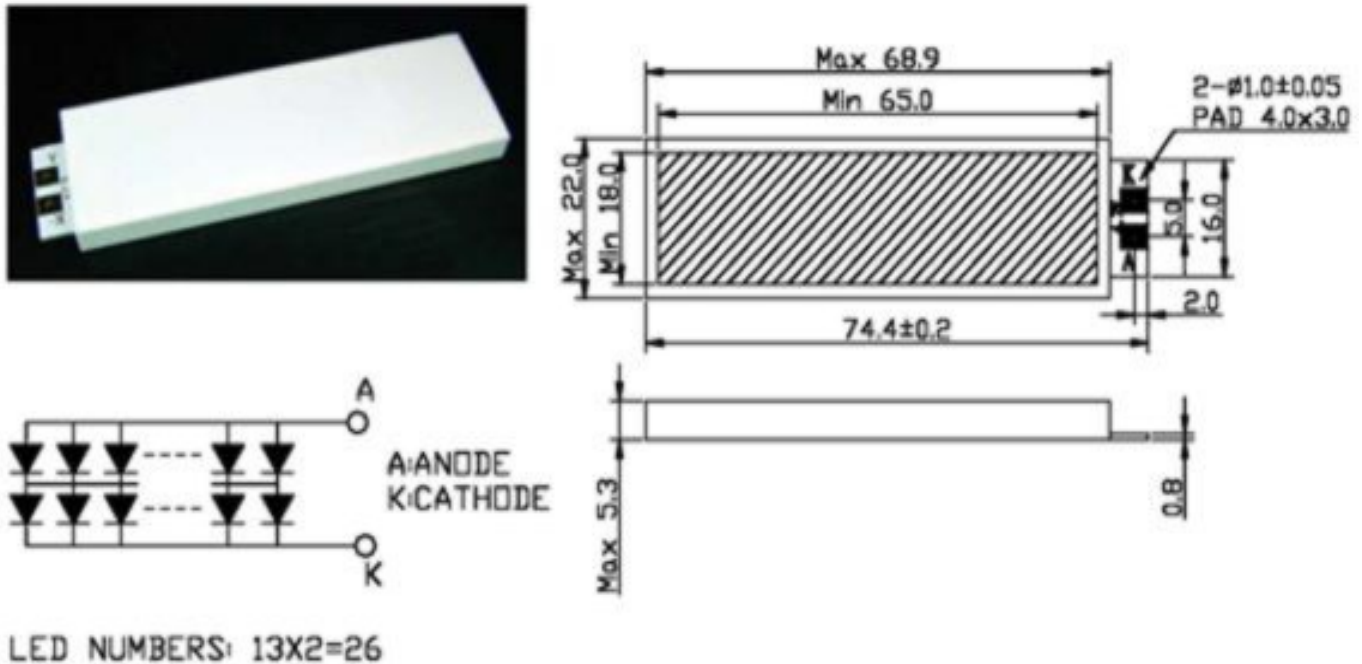


Features

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 λP	Material	View Angle 2θ _{1/2}	Luminous Intensity I _v				Forward Voltage V _F			
				min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL2124-G	574	InGaAlP	–	–	175.00	–	20mA	–	4.10	–	20mA
–	nm	–	deg	mcd			–	V			–

MTBL2124-G Graphs