

## Marktech Surface View COB 101.0 x 25.0mm Backlighter

## **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.

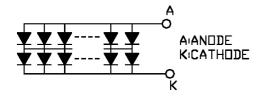
Long lifetimes – Typically 100k hours.

Low power consumption – Uses far less power than standard incandescent EL or CCFL light sources.

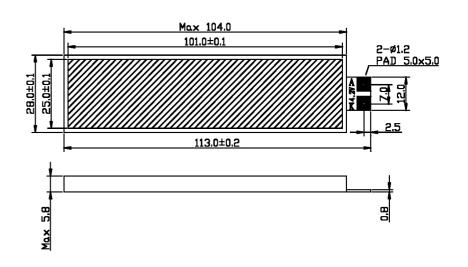
## Applications

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





LED NUMBERS: 26X2=52



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

Part Number	$\frac{\text{PWL nm}}{\lambda P}$	Material	View Angle 2θ1/2	Luminous Intensity				Forward Voltage V <sub>F</sub>			
			201/2	min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL2122-G	574	InGaAIP	-	-	195.00	-	20mA	_	4.10	-	20mA
-	nm	-	deg	mcd			-	V			-



Fax: 714.850.9314