

# Marktech Surface View COB 101.0 x 25.0mm Backlighter

### **Features**

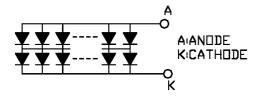
Design flexibility – Available in a variety sizes and colors to suit most any application. Durable Acrylic Panel – Offers sturdy mechanical support and device stability. Long lifetimes – Typically 100k hours.

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

# Max 104.0 101.0±0.1 2-Ø1.2 PAD 5.0x5.0 PAD 5.0x5.0 113.0±0.2

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

Part Number	$\frac{\text{PWL nm}}{\lambda P}$	Material	View Angle	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			-

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