

Marktech Surface View COB 86.0 x 21.5mm Backlighter

Features

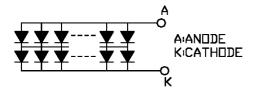
Design flexibility – Available in a variety sizes and colors to suit most any application. Durable Acrylic Panel - Offers sturdy mechanical support and device stability. Long lifetimes - Typically 100k hours.

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

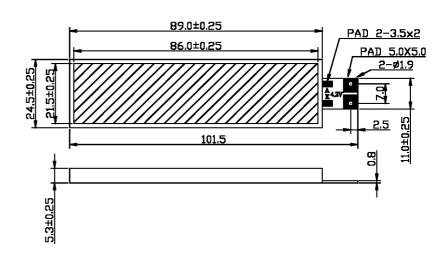
Applications

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





LED NUMBERS: 21X2=42



Electrical and Optical Characteristics (Ta=25°C)

Part Number	PWL nm λP	Material	View Angle 2θ1/2	Luminous Intensity				Forward Voltage V _F			
			201/2	min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL2118-G	574	InGaAlP	ı	-	250.00	-	20mA	ı	4.00	-	20mA
-	nm	-	deg	mcd			-	V			-

