

Marktech Surface View COB 75.1 x 39.8mm Backlighter

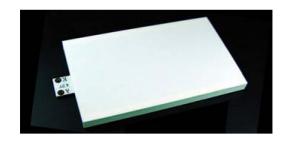
Features

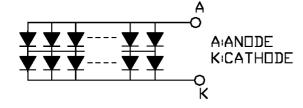
Design flexibility – Available in a variety sizes and colors to suit most any application. Durable Acrylic Panel – Offers sturdy mechanical support and device stability. Long lifetimes - Typically 100k hours.

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

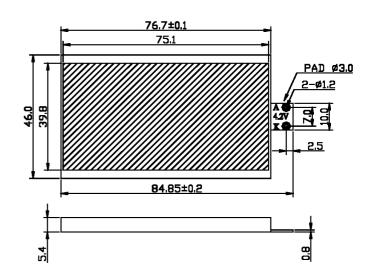
Applications

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





LED NUMBERS: 36X2=72



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@
MTBL2121-G	574	InGaAIP	-	1	220.00	-	20mA	1	4.10	1	20mA
-	nm	1	deg	mcd			-	V			-



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