

Marktech Surface View COB 100.5 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.

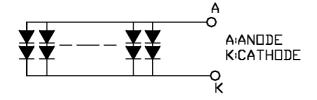
Long lifetimes - Typically 100k hours.

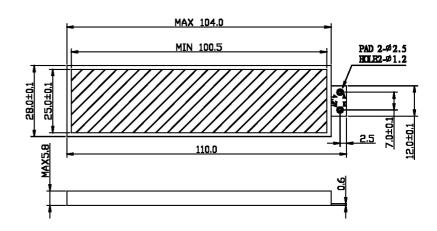
Low power consumption – Uses far less power than standard incandescent EL or CCFL light sources.

Applications

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







LED NUMBERS: 30x2=60

Electrical and Optical Characteristics (Ta=25°C)

Part Number	PWL nm λP	Material	View Angle	Luminous Intensity				Forward Voltage V _F			
			2 θ1/2	min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL2136-G	574	InGaAIP	-	-	250.00	-	20mA	-	4.10	-	20mA
-	nm	-	deg	mcd			-	V			_



Fax: 714.850.9314