

Marktech Surface View COB 135.0 x 42.0mm 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.

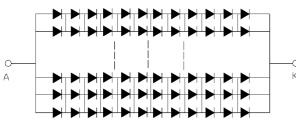
Long lifetimes – Typically 100k hours.

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

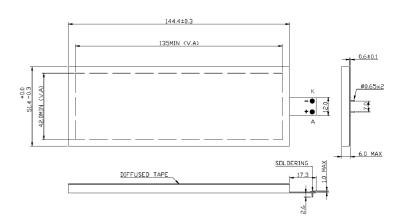
Applications

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





LED numbers: 12x10=120 A;AN□DE K;CATH□DE



Electrical and Optical Characteristics (Ta=25°C)

Part Number	PWL nm λP	Material	View Angle 201/2	Luminous Intensity				Forward Voltage VF			
			201/2	min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL2311-G2	574	InGaAIP	_	-	320.00	_	20mA	-	4.20	_	20mA
-	nm	-	deg	mcd			-	V			_



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