

Marktech Side View COB 104.7 x 83.0mm 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.

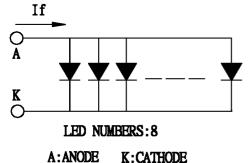
Long lifetimes – Typically 100k hours.

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





LIGHTINGA AREA

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Antiglare paper

Reflection paper

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Electrical and Optical Characteristics (Ta=25°C)

Part Number	PWL nm λP	Material	View Angle 201/2	Luminous Intensity I _v				Forward Voltage V _F			
			201/2	min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL8526-WT	465	InGaN	-	-	120.00	-	160mA	ı	3.30	-	160mA
-	nm	-	deg	mcd			-	V			-



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