

Marktech Side View COB 67.0 x 60.0mm Backlighter

Features

Design flexibility – Available in a variety sizes and colors to suit most any application.

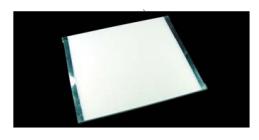
Durable Acrylic Panel – Offers sturdy mechanical support and device stability.

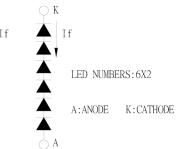
Long lifetimes – Typically 100k hours.

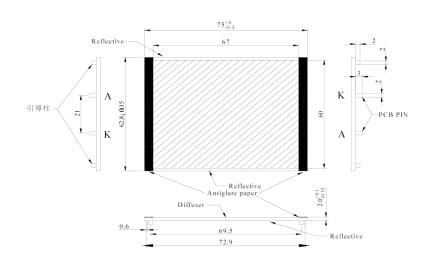
Low power consumption – Uses far less power than standard incandescent EL or CCFL light sources.

Applications

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







Electrical and Optical Characteristics (Ta=25°C)

Part Number	PWL nm λP	Material	View Angle 201/2	Luminous Intensity				Forward Voltage V _F			
			201/2	min.	typ.	max.	IF@	min.	typ.	max.	IF@
MTBL8628-BL	468	InGaN	-	-	70.00	-	20mA	-	19.80	-	20mA
-	nm	-	deg	mcd			-	V			-

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