

M921DB LED Module

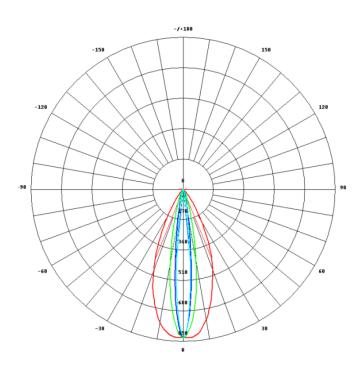
Edge lit solution for 80-200mm depth single sided light box and 140-400mm depth double sided light box



ADVANTAGES

- 5 years warranty*
- Highly efficient 3535 flip eutectic SMD LED
- Superior luminous efficiency—105lm/ W (white), 126lm/module
- Special lens to achieve optimal light distribution to match applications
- Constant current driving technology guarantees stable illumination performance
- Casing by SHELL adopted flame retarded engineering plastic
- Good heat sink performance by use of aluminium base PCB
- IP65 over-moulded design suitable for outdoor sign applications
- UL, CE, RoHS compliant

LIGHT DISTRIBUTION



INSTALLATION

- Max. 25 modules per string
- Easy installation with 3M self-adhesive tape, permanent screw fixed
- Can cut every single module

ASTECH (a Division of the Albert Smith Group)

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^{* 5} years or 22,000 hours, whichever comes first

^{*} Working within operating temperature



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PRODUCT OPTIONS

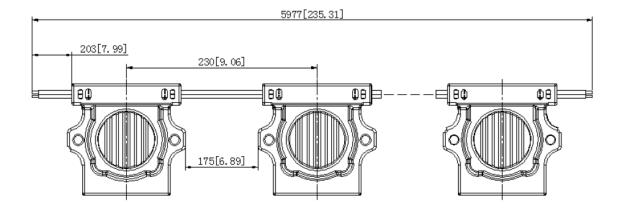
		Colour Temperature (K)	Luminous Flux		Luminous Efficiency	Working Voltage	Working Current	Power
P/N	LED Colour	Wavelength (nm)	(Im/module)	CRI	(Im/W)	(V DC)	(mA/module)	(W/module)
M921DB	Natural	7000	126	≥75	105	12	100	1.2

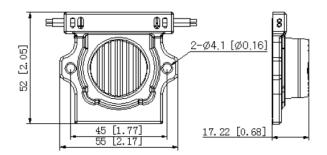
OTHERS

		Standard Cascading	Max Cascading Per String		Single Module	Operating Temperature	Storage Temperature	Ingression Protection
P/N	Colour Option	Qty (pcs)	Single End	Double End	Weight (g)	(°C)	(°C)	Grading
M921DB	Natural white	25	25	N/A	34	-25 ~ +60	-25 ~ +70	IP65

PRODUCT PROFILE

unit: mm [in]





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