

# Summit Series ILT-AL3-W65-170



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**InternationalLight**  
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The "AL3" Summit Series is designed for 3.5" to 12" Single and Double faced Sign Cabinet. The super wide 170 degree optical lens transforms the beam into a wide radial of light. This allows the modules to be placed on 12" centers strokes, when you are 3.5" from the face.

### Applications:

- Shallow Sign Cabinets up to 3.5" - 12" deep.
- Sign cabinet Retro-fit.

### Features:

- 3, 3030 SMD LED per module.
- 170 Degree integrated optic lens.
- Aluminum PCB board with podded in Aluminum heat sink.
- 3M Heat Tranfer double faced tape.
- Stainless steel mounting clip for mechanical fasteners.
- Lumen out-put for 285-295 lm per module
- 10 Module per strip, 26 modules on a 24 volt 100 watt power supply.
- 13 Module max run, Load needs to be balanced.
- IP67 Rated.

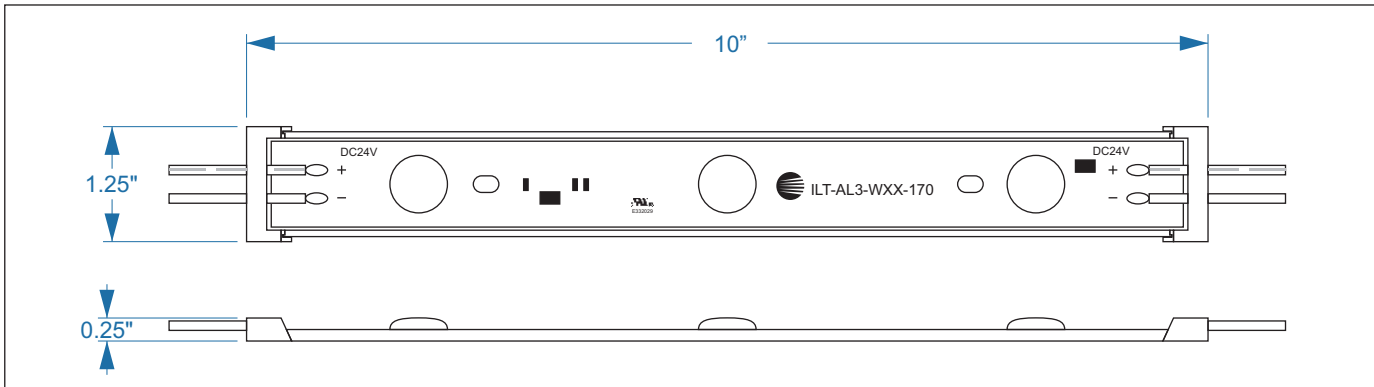


ILT-AL3-W65-170

### Specifications:

"AL3" Summit Series	Operating Voltage	Power Dissipation	Peak wavelength	Beam angle	Luminous flux/ module		Modules/ foot	LED quantity (pc/module)	Qty on 100W power supply (13 pc/run max)	Measure (LxWxH)
	(v)	(W)	(nm)		min	max				
	ILT-AL3-W65-170	24	3.7	6500k	170	285				

### Mechanicals:



### Mounting clip: Included



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