



AGILIGHT[®]
Innovative Signage Lighting

BOXRAYZ EDGE 3.0

LED SIGNAGE MODULES



EDGE-LIT BOX SIGNS (3-6 IN.) | WALL WASHING | BILLBOARD UPLIGHT

BOXRAYZ[®] EDGE 3.0 - Feature an edge lighting beam pattern that enables large light coverage per module and significantly lowers the number of modules per sign. This technology allows for the lowest energy consumption and the lowest total premium LED system cost in the market, reducing installation costs for sign makers and end users. Our unique BoxRayz[®] EDGE 3.0 modules can be used with either a 12V or 24V constant voltage power supply.

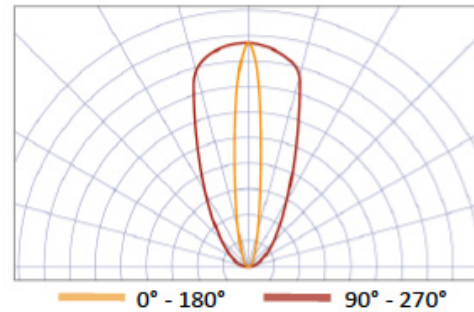
CE RoHS LM-79 LM-80 IP68

FEATURES	
Luminous Efficacy	96.33 lm/W (12V) / 97.32 lm/W (24V)
Module Spacing	12 in. (305 mm)
Wattage per Module	4.51 W Max. (12V) / 5.32 W Max. (24V)
Nominal Light Output	300 - 415 lm/module
Power Supply Loading	11 modules per 60 W (12V) 17 modules per 100 W (24V)
Input Current	0.376 A (12V) / 0.211 A (24V)

Sign Type	Mounting Configuration	Depth (in)	Module Spacing (ft)
Single-Face (using 7328 white acrylic, 0.18")	On 1 edge	3	0.58
		4	0.67
		5	0.83
	On 2 opposite edges	3	0.58
		4	0.67
		5	0.83
Double-Face (using 7328 white acrylic, 0.18")	On 1 edge	3	0.42
		4	0.50
		5	0.75
	On 2 opposite edges	6	0.75
		3	0.42
		4	0.50
	5	0.75	
	6	0.75	

LUMINOUS INTENSITY DISTRIBUTION

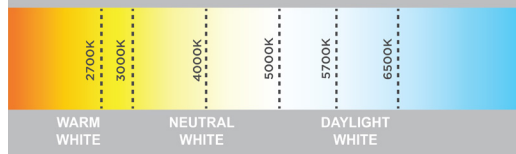
Beam Pattern



AVAILABLE COLOR TEMPERATURES

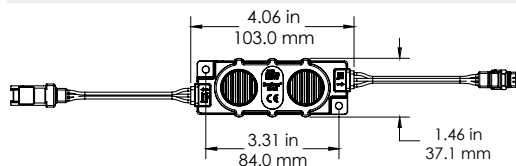
6500K, 5700K, 5000K, 4000K, 3000K, 2700K

WHITE COLOR TEMPERATURE SCALE



MODULE DIMENSIONS

Length	Width	Height
4.06 in. (103 mm)	1.46 in. (37.1 mm)	0.72 in. (18.2 mm)



CLASS 2 CONSTANT CURRENT (UL CERTIFIED)



5 YEAR LIMITED WARRANTY



ONWhite[®] COLOR CONSISTENCY



VERSALENZ[®] ADVANCED OPTICS



CAPZUL[®] WATERPROOF



UV RESISTANT



50,000 HRS L70 LIFETIME

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