

LED Lens Covered LinearBar

Applications

Illuminated Light Boxes, Indoor and Outdoor Decorations, Architectural Lighting

LEDs

Color Temperature: 6500K

L70 Rating 50,000 hours

System

Input Voltage: 12 VDC

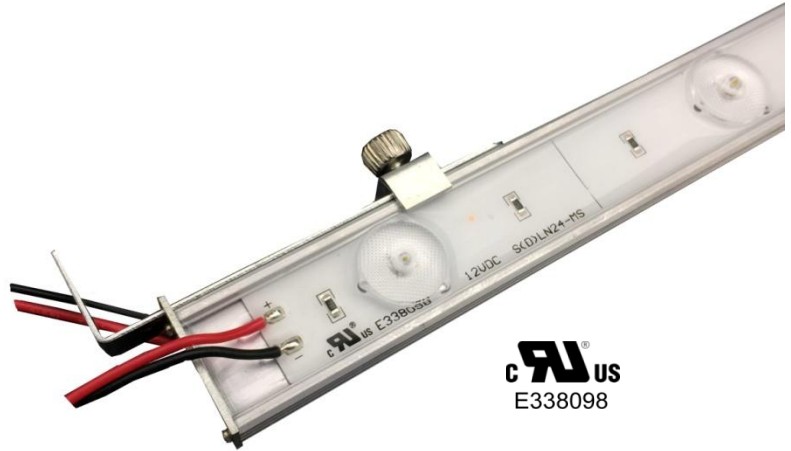
Efficacy: 110 Lumen/Watt

Certification: UL

IP 66

Material: Aluminum

Operation Temperature: -20 °F - 120 °F



Single and Double Sided LED LinearBar

Warranty

5 Years

Accessories



Removable R17D Bracket
Z-ULTRA2-HLB



Adjustable Horizontal Bracket
Z-ULTRA2-HLB



Adjustable Vertical Bracket
Z-ULTRA2-VLB

Installation Guide for Sign Cabinets

Depth (LinearBar to Sign Face)	LinearBar Center Spacing Max	LinearBar to Cabinet Edge	LED Orientation
3"-4"	8"-12"	4"	Facing Sign Front
4"-5"	12"-16"	6"	Facing Sign Front
5"-6"	16"-18"	8"	Facing Sign Front
6"-8"	18"-24"	9"	Facing Sign Front
8"-15"	24"	10"	Facing Sign Front

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Single Sided LED LinearBar

ZLight Part Number	Replacement	Min Length	Max Length	Watts	Lumens	Quant/ 60W P.S.	Quant/ HLG-240	Quant/ HLG-320
Z-ULTRA2-SLN12-65K	F18T12HO, Single Sided	15.9"	21"	3	330	20	64	88
Z-ULTRA2-SLN24-65K	F24T12HO, F30T12HO Single Sided	21.91"	27"	6	660	10	32	44
Z-ULTRA2-SLN36-65K	F36T12HO, F42T12HO Single Sided	33.91"	39"	9	990	6	21	29
Z-ULTRA2-SLN48-65K	F48T12HO, Single Sided	45.91"	51"	12	1320	5	16	22
Z-ULTRA2-SLN60-65K	F60T12HO, F64T12HO Single Sided	57.91"	63"	15	1650	4	12	17
Z-ULTRA2-SLN72-65K	F72T12HO, Single Sided	69.91"	75"	18	1980	3	10	14
Z-ULTRA2-SLN84-65K	F84T12HO, Single Sided	81.91"	87"	21	2310	2	9	12
Z-ULTRA2-SLN96-65K	F96T12HO, Single Sided	93.91"	99"	24	2640	2	8	11
Z-ULTRA2-SLN108-65K	F108T12HO, Single Sided	105.91"	111"	27	2970	2	7	9
Z-ULTRA2-SLN120-65K	F120T12HO, Single Sided	117.91"	123"	30	3300	2	6	8

Double Sided LED LinearBar

ZLight Part Number	Replacement	Min Length	Max Length	Watts	Lumens	Quant/ 60W P.S.	Quant/ HLG-240	Quant/ HLG-320
Z-ULTRA2-DLN18-65K	F24T18HO, Double Sided	15"	21"	6	660	10	32	44
Z-ULTRA2-DLN24-65K	F24T12HO, F30T12HO Double Sided	21"	27"	12	1320	5	16	22
Z-ULTRA2-DLN36-65K	F36T12HO, F42T12HO Double Sided	33"	39"	18	1980	3	10	14
Z-ULTRA2-DLN48-65K	F48T12HO, Double Sided	45"	51"	24	2640	4	8	11
Z-ULTRA2-DLN60-65K	F60T12HO, F64T12HO Double Sided	57"	63"	30	3300	2	6	8
Z-ULTRA2-DLN72-65K	F72T12HO, Double Sided	69"	75"	36	3960	1	5	7
Z-ULTRA2-DLN84-65K	F84T12HO, Double Sided	81"	87"	42	4620	1	4	6
Z-ULTRA2-DLN96-65K	F96T12HO, Double Sided	93"	99"	48	5280	1	4	5
Z-ULTRA2-DLN108-65K	F108T12HO, Double Sided	105"	111"	54	5940	1	3	4
Z-ULTRA2-DLN120-65K	F120T12HO, Double Sided	117"	123"	60	6600	1	3	4
Z-ULTRA2-HLB	Adjustable Flat L Shape Bracket, Sold As a Pair, 6" Long							
Z-ULTRA2-VLB	Adjustable Vertical L Shape Bracket, Sold As a Pair, 6" Long							
Z-ULTRA2-R17D	Removable R17D Mounting End to Fit Into Existing Hight Output (HO) Socket, Sold as pair per Bag							

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