



datasheet

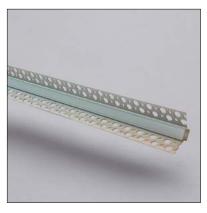
A2-65 and A2-E are recessed linear profiles designed for flush installation on plasterboard ceilings and wall corners. A2-65 is IP65-rated and comes in 4 standard pre-cut lengths, while A2-E is IP40-rated and custom cuttable in the field. Both are anondized aluminum with diffused optics and available in 3 color temperatures. Can be used on false ceilings with appropriate accessories.

TECHNICAL DATA

Wattage	14.4W per 3.28 ft (1 m)				
Power Supply	Remote 24VDC, not included. See page 3.				
Construction	Body: Anondized Aluminum				
	Cable Length: 1.64' (connected at rear)				
CCT	2700K, 3000K, 4000K				
Delivered Lumens	1070 lm per 3.28' (3000K)				
Efficacy	74.3 lm/W per 3.28" (3000K)				
Optics	Diffuse				
Finishes	Anondized Aluminum				
Fixture Dimensions	19.7", 39.4", 59.1", 78.7" I x 2.1" w x 1.0" h (A2-65) 196.9" maximum length x 2.1" w x 1.0" h (A2-E)				
Aperature	0.4" x length				
Color Consistency	<3-Step MacAdam				
IP Rating	IP65 (A2-65)				
	IP40 (A2-E)				
Impact Resistance	IK08				







Fixture Dimensions - See page 2

ORDERING INFORMATION

Example: LM04.104551.US.03.DI.BP.P. Accessories / Power Supplies ordered separately.

	. 03			
Model No.	Finish	Optic	ССТ	Cable Exit
LM04.104548.US (19.7" length)	03 - Anondized	DI - Diffuse	BC - 2700K	P - Rear Exit
LM04.104549.US (39.4" length)	Aluminum		BP - 3000K	
LM04.104550.US (59.1" length)			BF - 4000K	
LM04.104551.US (78.7" length)				
				Circuit Power
LM30.104543.US (LED Circuit Reel)		DP - Perpendicular Diffuse		15 - 14.4W/3.28 ft
Profile housing sold separately and can be found under installation accessories on page 2				

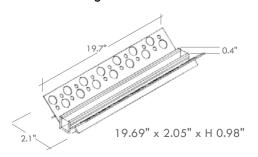
Job Name/Date: Fixture Type Designation:

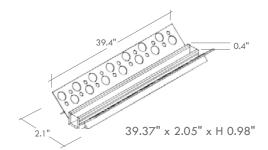
P: 908-996-7710 F: 908-996-7042

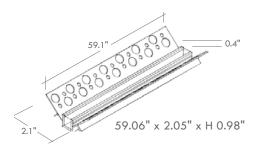
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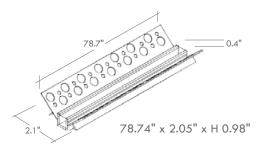
FIXTURE DIMENSIONS - A2-65

Standard Lengths



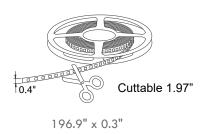


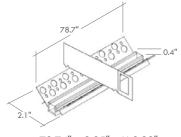




FIXTURE DIMENSIONS - A2-E

Custom Cuttable





78.74" x 2.05" x H 0.98"

ACCESSORIES - Installation



SOLD INDIVIDUALLY *Order 2 per fixture*

LM20.104556Closing end cap



LM30.104553.US (78.7" length) Housing for Custom Cuttable

Job Name/Date:

Fixture Type Designation:





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SUGGESTED POWER SUPPLIES

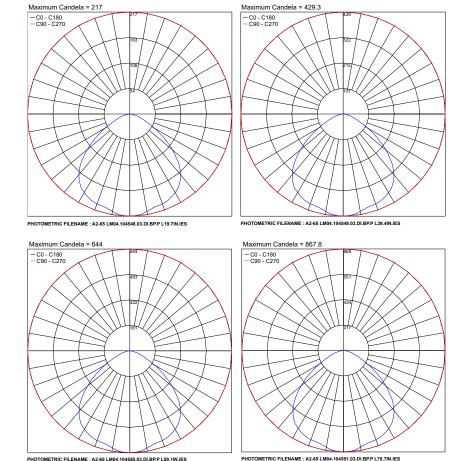
24VDC

Dort Number	Description	Input/Output	# of Fixtures - 14.4W per 3.28'			
Part Number	Description		19.7"	39.4"	59.1"	78.7"
PPLT00599	ELV/TRIAC & 0-10V Dimming (100-0%)	120-277VAC to 24VDC, 96W, Class 2	1-10	1-5	1-3	1-2
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-10	1-5	1-3	1-2
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-10	1-5	1-3	1-2

For cut lengths and other power supply options, consult factory.

PHOTOMETRIC DATA

Note: All photometric data is 3000K



Job Name/Date:

Fixture Type Designation: