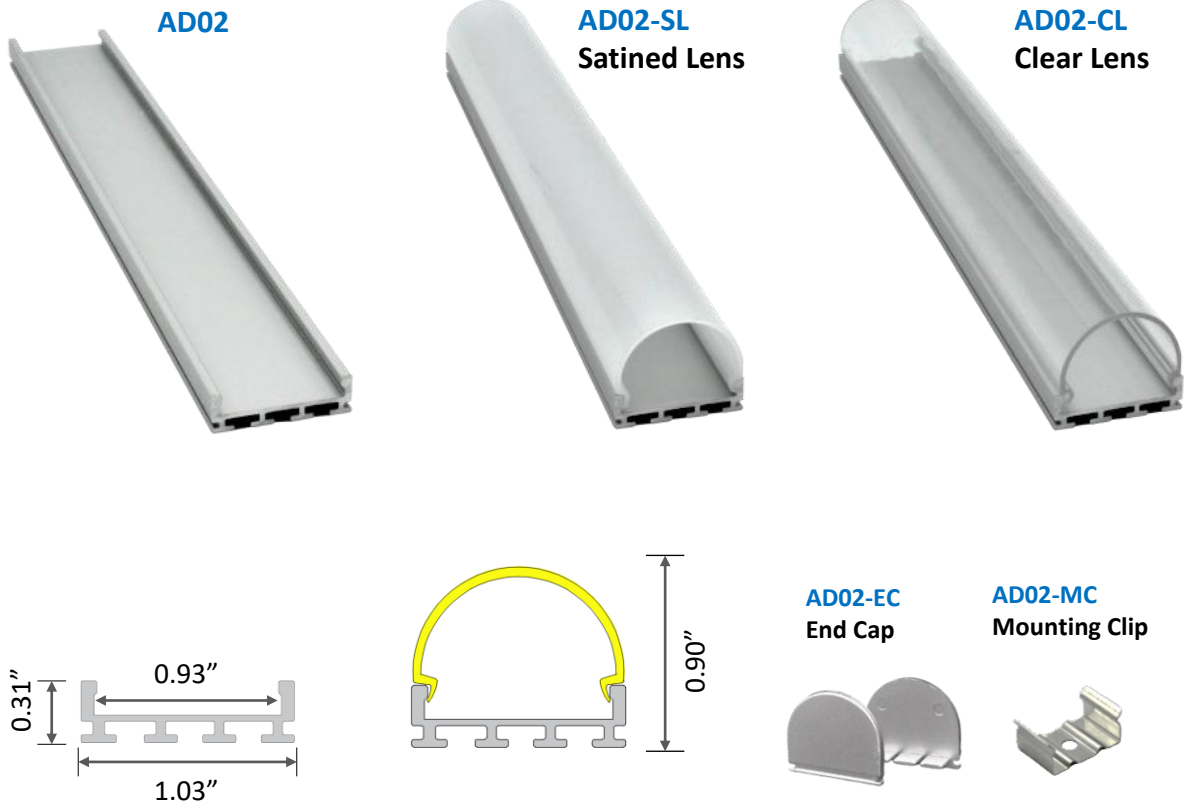


The AD02 is crafted from premium anodized aluminum, featuring a round lens for a softer appearance and expansive 220° light distribution, ensuring ample lateral illumination. Its robust material enhances heat dissipation for lasting performance.



Product Detail

Material:	Extruded Aluminum
Color:	Anodized Silver
Dimension (in):	L 78.74" x W 1.03" x H 0.31"
Customization:	Cut to specified length

Applications

- | | |
|---|-----------------------------------|
| <input type="checkbox"/> Bathroom | <input type="checkbox"/> Cove |
| <input type="checkbox"/> Wall | <input type="checkbox"/> Millwork |
| <input type="checkbox"/> Furniture | <input type="checkbox"/> Handrail |
| <input type="checkbox"/> Steps/Staircases | <input type="checkbox"/> Vanity |
| <input type="checkbox"/> Shelves | <input type="checkbox"/> Office |
| <input type="checkbox"/> Pendant | |

Compatible LED Tapelight

Product	Output (~lm/ft)	LEDs/ft	Consump. (watt/ft)	Efficacy (~lm/watt)	CRI	Voltage	Max Run Length	Cut Increment
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Vienna (High End)

L90	90	36	0.7	123	>90	24V	75'	1.97"
L270	270	36	2.7	108	>90	24V	34'	1.97"
L400	400	36	3.9	109	>90	24V	25'	1.97"
L610	610	36	6.2	104	>90	24V	18'	1.97"
L910	910	36	9.7	104	>90	24V	10'	1.97"
Dim-To-Warm	320	51	2.9	109	>80	24V	10'	3.28"

Florence (Mid-Range)

L200	200	36	1.6	125	>90	24V	55'	1.97"
L360	360	36	2.9	124	>90	24V	42'	1.97"
L500	500	36	4.3	116	>90	24V	32'	1.97"
L780	780	36	6.9	113	>90	24V	24'	1.97"
L990	990	36	9.2	108	>90	24V	16'	1.97"
RGB	200	36	7.3	29	N/A	24V	16'	1.97"
RGBW	330	29	7.3	47	N/A	24V	16'	2.46"
Tunable White	590	73	5.9	100	>90	24V	16'	1.97"
Dim-To-Warm	168	73	4.4	38	>90	24V	16'	1.97"

Athens (Economy)

L240	240	36	2.1	117	>90	24V	26'	1.97"
L460	460	36	4.1	114	>90	24V	16'	1.97"
L680	680	36	6.3	109	>90	24V	13'	1.97"







Madrid (120V)

L300	300	18	4.0	75	>90	120V	164'	4"
L500	500	28	6.0	85	>90	120V	100'	3"

Ordering Code: AD02 + Tapelight + Accessories + Lengths

AD02	- SL	- F	- L200	IP00	CT35	- EC	- MC	- 4'		
Extrusion	Lens	Tapelight				End Cap	Mounting	Length		
AD02	CL – Clear Lens	V – Vienna	L90	~90 lm/ft	IP00	CT22	2200K	EC – End Cap	MC – Mounting Clip	Enter run length
			L270	~270 lm/ft		CT27	2700K			
			L400	~400 lm/ft		CT30	3000K			
			L610	~610 lm/ft		CT35	3500K			
			L910	~910 lm/ft		CT40	4000K			
			DTW	Dim-To-Warm		IP00	1900-3000K			
	F – Florence		L200	~200 lm/ft	IP00	CT27	2700K			
			L360	~360 lm/ft		IP66	CT30	3000K		
			L500	~500 lm/ft		CT35	3500K			
			L780	~780 lm/ft		CT40	4000K			
			RGB	RGB	IP00	N/A				
			RGBW	RGBW			IP54			
TW			Tunable White							
		DTW	Dim-To-Warm	IP00	IP54	2100-3000K				
		A – Athens	L240				~240 lm/ft	IP00	CT27	2700K
			L460				~460 lm/ft		IP66	CT30
L680	~680 lm/ft		CT35	3500K						
					CT40	4000K				
M – Madrid		L300	~300 lm/ft	IP65	CT27	2700K				
		L500	~500 lm/ft		CT30	3000K				
					CT35	3500K				
					CT40	4000K				

Power Supply Ordering Codes

DTR		+	60		+	IP67		DTR60IP67 - Dimming, 60 Watt, IP67								
MODEL		+	POWER		+	IP RATING		INPUT	OUTPUT	DIMENSION						
NTR Non-Dimming		+	50	50 Watt	+	IP00 Indoor		88-264V	24V	3.90 x 3.82 x 1.42						
			75	75 Watt						5.08 x 3.82 x 1.50						
			100	100 Watt						6.26 x 3.82 x 1.50						
			150	150 Watt						7.84 x 3.85 x 1.50						
			200	200 Watt						8.46 x 4.53 x 1.18						
			320	320 Watt						8.46 x 4.53 x 1.18						
			750	750 Watt						9.84 x 5.00 x 1.61						
			960	960 Watt						11.60 x 5.00 x 1.61						
			12	12 Watt						+	IP42 Indoor		90-264V	24V	3.03 x 1.57 x 1.14	
			16	16 Watt											3.03 x 1.57 x 1.14	
			25	25 Watt											3.31 x 2.24 x 1.16	
			35	35 Watt											3.31 x 2.24 x 1.16	
		+	IP67 Outdoor		90-264V	24V	4.65 x 1.38 x 1.02									
							35	35 Watt	5.83 x 1.57 x 1.18							
							60	60 Watt	6.40 x 1.67 x 1.26							
							100	100 Watt	7.48 x 2.05 x 1.46							
							150	150 Watt	7.52 x 2.48 x 1.48							
							240	240 Watt	9.61 x 2.68 x 1.53							
							320	320 Watt	9.92 x 3.54 x 1.72							
DTR Dimming min 10% (0-10V)		+	16	16 Watt	+	IP30 Indoor		90-305V	24V	5.83 x 1.57 x 1.26						
			25	25 Watt						6.40 x 1.70 x 1.26						
			40	40 Watt						6.40 x 1.70 x 1.26						
			60	60 Watt						6.34 x 2.40 x 1.42						
			90	90 Watt						8.66 x 2.68 x 1.53						
			96	96 Watt						8.66 x 2.68 x 1.53						
			120	120 Watt						8.97 x 2.68 x 1.58						
			150	150 Watt						8.97 x 2.68 x 1.58						
			185	185 Watt						9.88 x 2.68 x 1.58						
			240	240 Watt						9.92 x 3.54 x 1.72						
			320	320 Watt						10.32 x 4.92 x 1.72						
480	480 Watt	11.02 X 5.67 X 1.91														
600	600 Watt															
FPD Dimming min 1% (Forward Phase)		+	IP67 Outdoor		120V	24V	4.92 x 2.20 x 0.79									
							40	40 Watt	4.92 x 2.20 x 0.79							
							60	60 Watt	4.92 x 2.20 x 0.79							
							75	75 Watt	4.92 x 2.20 x 0.79							
							96	96 Watt	4.92 x 2.20 x 0.79							
FPD Dimming min 1% (Forward Phase) with junction box		+	IP67 Outdoor		120V	24V	5.60 x 2.00 x 2.14									
							40	40 Watt	5.60 x 2.00 x 2.14							
							60	60 Watt	6.62 x 2.58 x 2.33							
							96	96 Watt	6.62 x 2.58 x 2.33							
							150	150 Watt	9.80 x 3.00 x 2.74							
							200	200 Watt	9.80 x 3.00 x 2.74							
							300	300 Watt	10.07 x 4.20 x 3.50							

CUSTOMIZATION	TL48	LN99	EX99	M99	C99	F48	F48C	IP68
Cutting tapelight to specified length + solder 4ft leadwire	✓					✓	✓	
Installing tapelight onto extrusion						✓	✓	
Cutting diffuser to specified length		✓				✓	✓	
Cutting extrusion to specified length			✓			✓	✓	
Miter corner extrusion and diffuser				✓				
Filling extrusion with polyurethane (2 ft submersible)								✓
Customize extrusion to specified color					✓		✓	
Final function and quality inspection	✓	✓	✓	✓	✓	✓	✓	✓