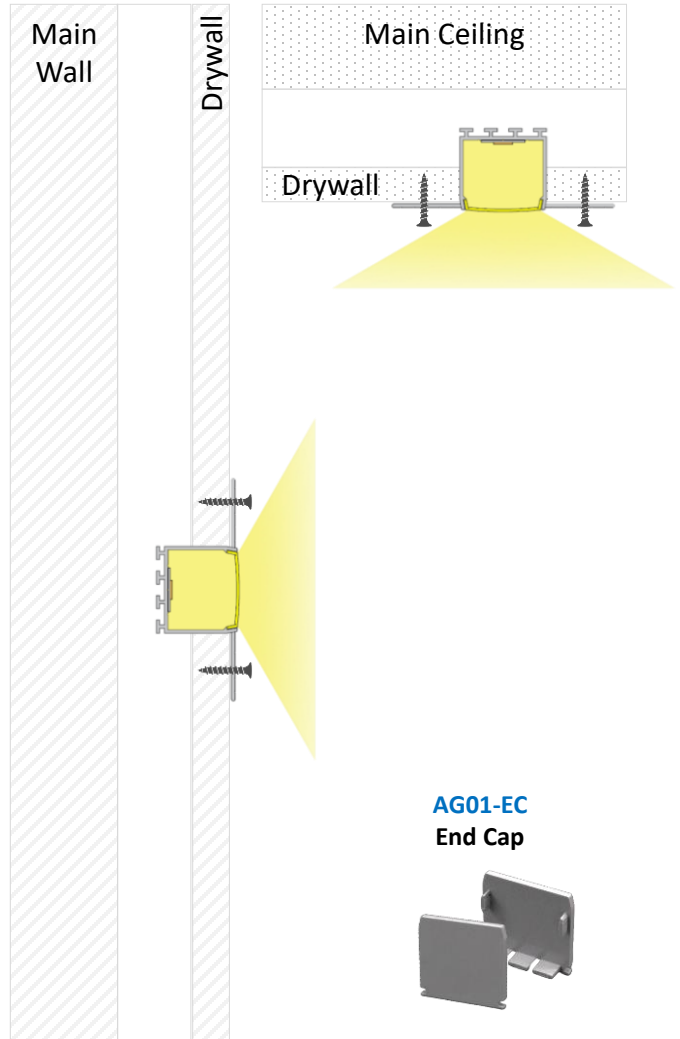
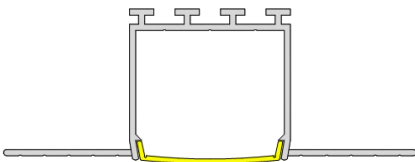
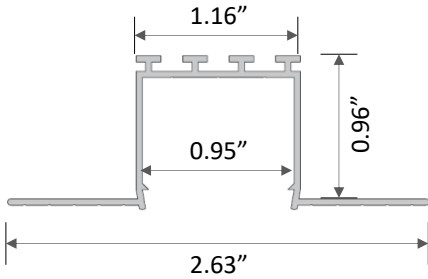


The AG01, a sleek, recessed, flangeless extrusion made from anodized aluminum, offers straightforward installation for walls and ceilings. Accommodating diffusers up to 19 feet 6 inches, it ensures a continuous, seamless appearance for extended lengths.

AG01 + AG01-SL
Satin Lens



Product Detail

Material: Extruded Aluminum
 Color: Anodized Silver
 Dimension (in): L 78.74" x W 2.63" x H 0.96"
 Customization: Cut to specified length

Applications

- Recessed Flangeless
- Transition Wall/Ceiling
- Vanity
- Hallways
- Office
- Retail

Compatible LED Tapelight

Product	Output (lm/ft)	LEDs/ft	Consump. (watt/ft)	Efficacy (lm/watt)	CRI	Voltage	Max Length	Min Cut
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Florence (Specification Grade)

L90	~ 90	36	~ 0.73	~ 123	>90	24V	75'	1.97"
L200	~ 200	36	~ 1.46	~ 140	>90	24V	49'	1.97"
L360	~ 360	36	~ 3.12	~ 117	>90	24V	42'	1.97"
L500	~ 500	36	~ 4.39	~ 135	>90	24V	36'	1.97"
L780	~ 780	36	~ 6.72	~ 108	>90	24V	24'	1.97"
L990	~ 990	36	~ 9.36	~ 106	>90	24V	16'	1.97"
RGB-3535	~ 170	36	~ 4.4	~ 39	N/A	24V	23'	1.97"
RGB-3838	~ 280	73	~ 5.0	~ 56	N/A	24V	16'	1.00"
RGB-5050	~ 230	29	~ 7.0	~ 23	N/A	24V	13'	2.46"
RGBW	~ 330	29	~ 7.3	~ 47	N/A	24V	13'	2.46"
TW1865	~ 60-850	73	~ 5.8	~ 10-146	>90	24V	16'	1.97"
TW2740	~ 210-430	73	~ 5.8	~ 36-74	>90	24V	16'	1.97"
Dim-To-Warm	~ 168	73	~ 4.4	~ 38	>90	24V	16'	1.97"

Athens (Economy)

L240	~ 240	36	~ 2.29	~ 115	>90	24V	39'	1.97"
L460	~ 460	36	~ 4.27	~ 115	>90	24V	26'	1.97"
L680	~ 680	36	~ 6.40	~ 105	>90	24V	20'	1.97"

Compatible SOB Tapelight

Product	Output (lm/ft)	IP Rating	Consump. (watt/ft)	Efficacy (lm/watt)	CRI	Voltage	Max Length	Min Cut
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Coblence H (High CRI)

L195	~ 195	IP20	~ 2.93	~ 80	>97	24V	49'	1.97"
L220	~ 220	IP67	~ 2.93	~ 80	>97	24V	65'	1.97"
L325	~ 325	IP67	~ 4.88	~ 70	>97	24V	32'	1.16"






Coblence S (Specification Grade)

L280	~ 280	IP20	~ 2.93	~ 100	>90	24V	49'	1.97"
L335	~ 335	IP67	~ 2.93	~ 120	>90	24V	65'	1.97"
L465	~ 465	IP67	~ 4.88	~ 100	>90	24V	32'	1.16"
RGBW	RGBW	IP67	~ 4.27	~ 50	N/A	24V	16'	2.19"

Ordering Code: AG01 + Tapelight + Accessories + Lengths

AG01	- SL	- F	- L200	IP00	CT35	- EC	- 4'			
Extrusion	Lens	Tapelight				End Cap	Length			
AG01	CL – Clear Lens	F – Florence	L090	~90 lm/ft	IP00	CT27	2700K	EC – End Cap	Enter run length	
	SL – Satined Lens		L200	~200 lm/ft		IP66	CT30			3000K
L360			~360 lm/ft	IP20			CT35	3500K		
L500	~500 lm/ft		IP54			CT40	4000K			
L780	~780 lm/ft			RGB-3535 RGB		N/A				
L990	~990 lm/ft		RGB-3838 RGB		N/A					
			RGB-5050 RGB		N/A					
			RGBW RGBW		N/A					
			TW1865	TW	IP00	IP65	1800-6500K			
			TW2740	TW			2700-4000K			
		DTW	Dim-To-Warm	IP00	IP54	CT2130				
						2100-3000K				
		A – Athens	L240	~240 lm/ft	IP00	CT27	2700K			
			L460	~460 lm/ft		IP66	CT30	3000K		
			L680	~680 lm/ft			IP20	CT35	3500K	
		CH – Coblenz H	L195	~195 lm/ft	IP67	CT40		4000K		
			L220	~220 lm/ft		IP67	CT27	2700K		
			L235	~235 lm/ft			IP67	CT30	3000K	
		CS – Coblenz S	L335	~335 lm/ft	IP20	CT35		3500K		
			L465	~465 lm/ft		IP67	CT40	4000K		
			RGBW RGBW		IP67		N/A			

Power Supply Ordering Codes

DTR		+	60		+	IP67		DTR60IP67 - Dimming, 60 Watt, IP67								
MODEL		+	POWER		+	IP RATING		INPUT	OUTPUT	DIMENSION						
NTR Non-Dimming [UL Recognized]			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							
	DTR Dimming min 10% (0-10V) [UL Recognized]			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											
			20	20 Watt		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												
FPD Dimming min 1% (Forward Phase) [UL Recognized]			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) with junction box [ETL Listed]			20	20 Watt		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							
			200	200 Watt												
		300	300 Watt													

CUSTOMIZATION	TL48	DC99	LN99	EX99	M99	C99	F48	F48C	IP68
Cutting tapelight to specified length + solder 4ft leadwire	✓						✓	✓	
Daisy Chain: Cut tapelight to specified length + 2", 6", or 12" jumper cable daisy chain between 2 run lengths		✓							
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	✓	✓	✓	✓	✓	✓	✓	✓	✓