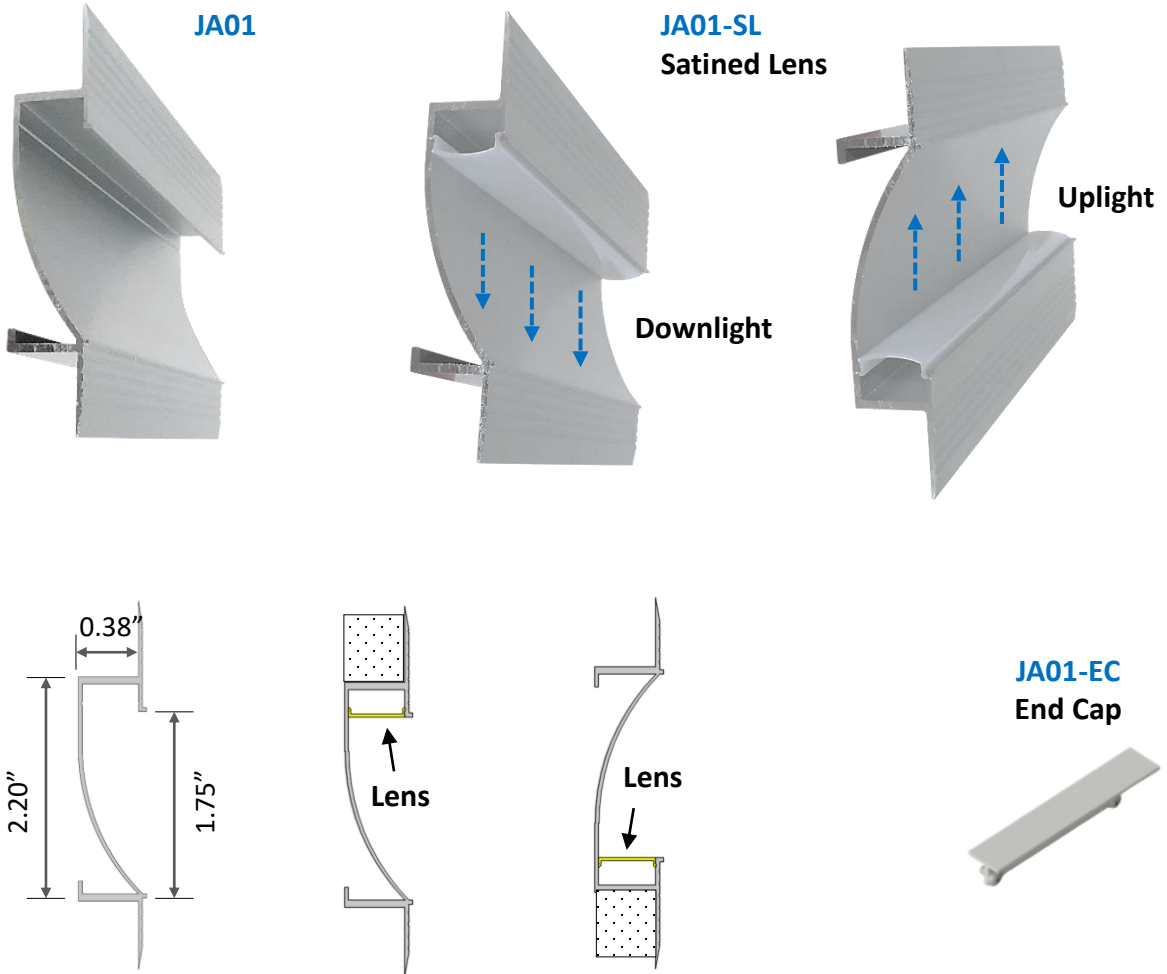


The JA01 is a sleek, flangeless pocket extrusion, masterfully designed to cast a soft glow on floors, walkways, and stairs. Its hidden light source and angled profile also allow for an elegant uplighting effect, making it a versatile alternative to traditional cove lighting.



## Product Detail

Material: Extruded Aluminum  
 Color: Anodized Silver  
 Dimension (in): L 78.74" x W 0.38" x H 2.20"  
 Customization: Cut to specified length

## Applications

- Staircases
- Step Light
- Cove
- Hallways
- Recessed Flangeless
- Uplight (Cove Replacement)
- Transition Wall/Ceiling

## Compatible LED Tapelight

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

### Vienna (High End)

L90	90	36	0.73	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"

## Ordering Code: JA01 + Tapelight + Accessories + Lengths

JA01	- SL	- F	- L200	IP00	CT35	- EC	- 4'
------	------	-----	--------	------	------	------	------

Extrusion	Lens	Tapelight				End Cap	Length	
JA01	SL – Satined Lens	V – Vienna	L90	~90 lm/ft	IP00	CT22	2200K	EC – End Cap Enter run length
			L270	~270 lm/ft	IP66	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	CT1930	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	
			L990	~990 lm/ft				
			RGB	RGB	IP00	N/A		
RGBW	RGBW		IP54					
TW	Tunable White							
A – Athens	DTW	Dim-To-Warm	IP00	CT2130	2100-3000K			
	L240	~240 lm/ft	IP00	CT27	2700K			
	L460	~460 lm/ft	IP66	CT30	3000K			
	L680	~680 lm/ft		CT35	3500K			
				CT40	4000K			

## Power Supply Ordering Codes

DTR		+	60		+	IP67		DTR60IP67 - Dimming, 60 Watt, IP67												
MODEL		+	POWER		+	IP RATING		INPUT	OUTPUT	DIMENSION										
<b>NTR</b> 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		
		+	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										
<b>DTR</b> Dimming min 10% (0-10V)		+	16	16 Watt	+	IP30	Indoor	90-305V	24V	5.83 x 1.57 x 1.26										
				25			25 Watt			+	IP67	Outdoor	90-305V	24V	5.83 x 1.57 x 1.26					
				40			40 Watt					6.40 x 1.70 x 1.26								
				60			60 Watt					6.40 x 1.70 x 1.26								
				90			90 Watt					6.34 x 2.40 x 1.42								
				96			96 Watt					8.66 x 2.68 x 1.53								
				120			120 Watt					8.66 x 2.68 x 1.53								
				150			150 Watt					8.97 x 2.68 x 1.58								
				185			185 Watt					8.97 x 2.68 x 1.58								
				240			240 Watt					9.88 x 2.68 x 1.58								
				320			320 Watt					9.92 x 3.54 x 1.72								
480	480 Watt	10.32 x 4.92 x 1.72																		
600	600 Watt	11.02 x 5.67 x 1.91																		
<b>FPD</b> Dimming min 1% (Forward Phase)		+	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										
<b>FPD</b> Dimming min 1% (Forward Phase) with junction box		+	20	20 Watt	+	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	✓	✓	✓	✓	✓	✓	✓	✓