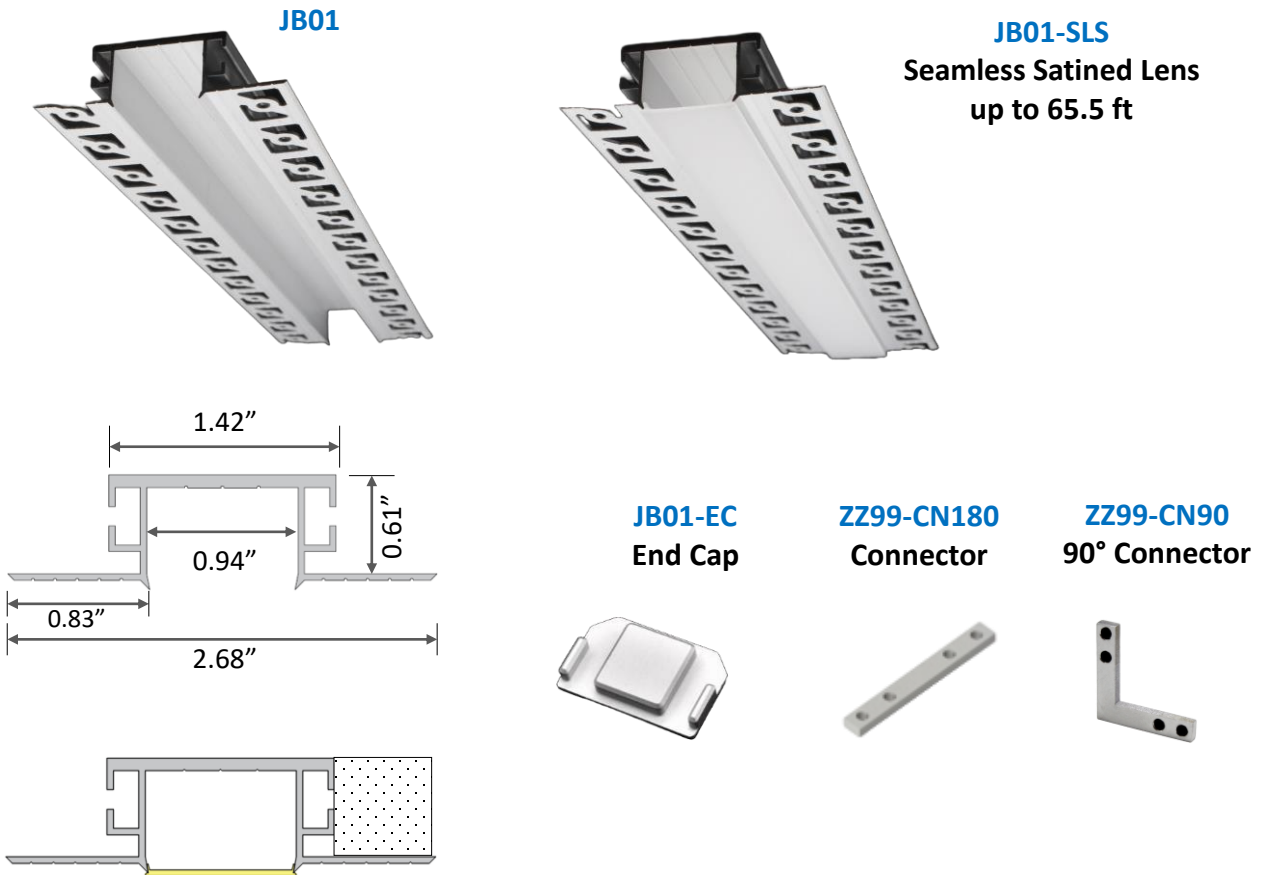


The JB01 offers a compact, flangeless design for discreet lighting installations. Made from high-quality anodized aluminum, this shallow extrusion fits seamlessly under standard drywall, eliminating the need for stud modifications. Perfect for small spaces, its installation is straightforward, requiring just a slot and mudding over. Despite its size, it supports diffusers up to 65 feet 6 inches for continuous illumination in longer runs.



## Product Detail

Material:	Extruded Aluminum
Color:	Anodized Silver
Dimension (in):	L 78.74" x W 2.68" x H 0.61"
Customization:	Cut to specified length

## Applications

- |  |                                 |
|--|---------------------------------|
| <input type="checkbox"/> Recessed Flangeless     | <input type="checkbox"/> Vanity |
| <input type="checkbox"/> Transition Wall/Ceiling | <input type="checkbox"/> Office |
| <input type="checkbox"/> Hallways                | <input type="checkbox"/> Retail |

## 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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### Oslo (Wide)

L450	450	97	5.5	91	>95	24	47'	0.5"
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### 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: JB01 + Tapelight + Accessories + Lengths

JB01	- SLS	- O	- L450	IP20	CT35	- EC	- MC	- 4'		
Extrusion	Lens	Tapelight				End Cap	Mounting	Length		
JB01	SLS – Satined Lens	O – Oslo	L450	~450 lm/ft	IP20	CT27 - 2700K CT30 - 3000K CT35 - 3500K CT40 - 4000K	EC – End Cap	CN180 – Linear Connector  CN90 – 90° Connector	Enter run length	
		V – Vienna	L90	~90 lm/ft	IP00	CT22 2200K				
			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								
	DTW	Dim-To-Warm	IP00	CT2130 2100-3000K						
A – Athens	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				
				75									75 Watt
				100									100 Watt
				150									150 Watt
				200									200 Watt
				320									320 Watt
				750									750 Watt
				960									960 Watt
				12									12 Watt
				16									16 Watt
				25									25 Watt
				35									35 Watt
<b>DTR</b> Dimming min 10% (0-10V)		+	16	16 Watt	+	IP30	Indoor	90-305V	24V				
				25									25 Watt
				40									40 Watt
				60									60 Watt
				90									90 Watt
				96									100 Watt
				120									120 Watt
				150									150 Watt
				185									185 Watt
				240									240 Watt
				320									320 Watt
				480									480 Watt
600	600 Watt												
<b>FPD</b> Dimming min 1% (Forward Phase)		+	20	20 Watt	+	IP67	Outdoor	120V	24V				
				40									40 Watt
				60									60 Watt
				75									75 Watt
				96									96 Watt
				96									96 Watt
<b>FPD</b> Dimming min 1% (Forward Phase) with junction box		+	20	20 Watt	+	IP67	Outdoor	120V	24V				
				40									40 Watt
				60									60 Watt
				96									96 Watt
				150									150 Watt
				200									200 Watt
300	300 Watt												

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	✓	✓	✓	✓	✓	✓	✓	✓