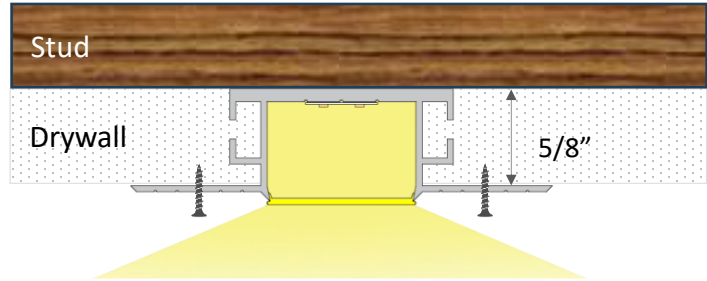
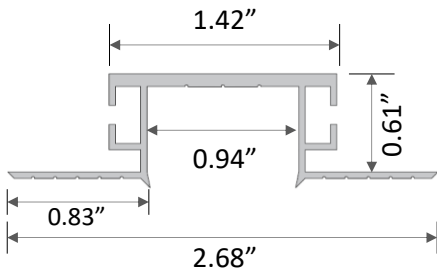


The JB01 offers a compact, flangeless design for discreet lighting installations. Made from high-quality anodized aluminum, this shallow extrusion fits seamlessly under standard 5/8 drywall, eliminating the need for stud modifications. Perfect for small spaces, its installation is straightforward, requiring just a slot and mudding over. Despite its size, it supports diffusers up to 65 feet 6 inches for continuous illumination in longer runs.

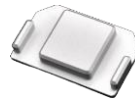
JB01 + JB01-SLS Seamless Satined Lens



Seamless Lens available up to 65'



JB01-EC
End Cap



BL15-CN180
Connector



BL15-CN90
90° Connector



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

- Recessed Flangeless
- Transition Wall/Ceiling
- Hallways
- Vanity
- 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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Oslo (Multi-Row)

L450	450	97	5.5	91	>95	24	47'	0.5"
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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"

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: JB01 + Tapelight + Accessories + Lengths

JB01	- SLS	- F	- L200	IP00	CT35	- EC	- MC	- 4'
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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		
		F – Florence	L090	~90 lm/ft	IP00	CT27				2700K	
			L200	~200 lm/ft		IP66				CT30	3000K
			L360	~360 lm/ft						CT35	3500K
			L500	~500 lm/ft						CT40	4000K
			L780	~780 lm/ft							
			L990	~990 lm/ft							
			RGB-3535	RGB						IP20	N/A
		RGB-3838	RGB	IP54							
		RGB-5050	RGB	IP20	N/A						
					IP65						
		RGBW	RGBW	IP00	N/A						
					IP54						
		TW1865	TW	IP00	1800-6500K						
		TW2740	TW		IP65	2700-4000K					
		DTW	Dim-To-Warm	IP00	CT2130						
		IP54	2100-3000K								
CH – Coblence H	L195	~195 lm/ft	IP20	CT27	2700K						
	L220	~220 lm/ft		IP67	CT30	3000K					
	L235	~235 lm/ft			CT35	3500K					
CS – Coblence S			IP67	CT40	4000K						
	L280	~280 lm/ft		IP20	CT27	2700K					
	L335	~335 lm/ft			IP67	CT30	3000K				
	L465	~465 lm/ft				CT35	3500K				
						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												
		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													
DTR Dimming min 10% (0-10V) [UL Recognized]		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													
FPD Dimming min 1% (Forward Phase) [UL Recognized]		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							
FPD Dimming min 1% (Forward Phase) with junction box [ETL Listed]		20	20 Watt		IP14	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	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	✓	✓	✓	✓	✓	✓	✓	✓	✓