

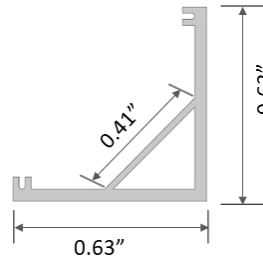
The JF04 is a sleek, small 90° extrusion, engineered from high-quality anodized aluminum. This robust profile is designed to meet the demands of intricate lighting installations, providing a precise, angular solution for architectural detailing.



JF04



JF04B



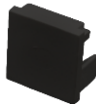
JF04-EC
End Cap



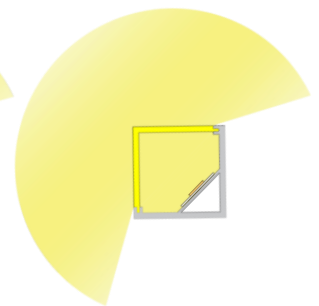
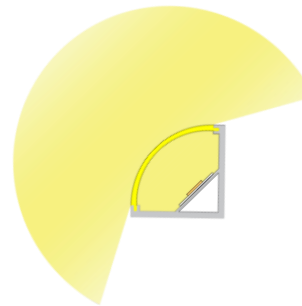
JF04-EC90
End Cap



JF04B-EC90
End Cap



JF04-MC
Mounting Clip



JF04 + JF04-SL
Satin Lens



JF04 + JF04-CL
Clear Lens



JF04 + JF04-SL90
90° Satin Lens



JF04 + JF04-CL90
90° Clear Lens



JF04B + JF04-BL90
90° Black Lens



Product Detail

Material:	Extruded Aluminum
Color:	Anodized Silver
Dimension (in):	L 78.74" x W 0.63" x H 0.63"
Customization:	Cut to specified length

Applications

- Surface Mount
- Perimeter
- Cove
- 90° Corner
- Millwork
- Narrow Spaces
- Under Cabinet
- Vanity
- Furniture
- Shelf

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"
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"

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"

Ordering Code: JF04 + Tapelight + Accessories + Lengths

JF04	- SL	- F	- L200	IP00	CT35	- EC	- MC	- 4'		
Extrusion	Lens	Tapelight				End Cap	Mounting	Length		
JF04 Silver	CL – Clear Lens	F – Florence	L090	~90 lm/ft	IP00	CT27	2700K	EC – End Cap	MC – Mounting Clip	Enter run length
			L200	~200 lm/ft	IP66	CT30	3000K			
L360	~360 lm/ft			CT35	3500K					
L500	~500 lm/ft			CT40	4000K					
JB04B Black	CL90 – 90° Clear Lens		RGB-3535	RGB	IP20	N/A	EC90 – End Cap for 90° Lens			
			RGB-3838	RGB	IP54					
	SL90 – 90° Satined Lens	RGB-5050	RGB	IP20	N/A	B-EC90 – Black End Cap for 90° Lens				
		RGBW	RGBW	IP00	N/A					
BL – Black Lens		TW1865	TW	IP00	1800-6500K					
		TW2740	TW	IP65	2700-4000K					
		A – Athens	DTW	Dim-To- Warm	IP00	CT2130				
			IP54	2100-3000K						
CH – Coblence H			L240	~240 lm/ft	IP00	CT27	2700K			
			L460	~460 lm/ft	IP66	CT30	3000K			
						CT35	3500K			
CS – Coblence S						CT40	4000K			
			L195	~195 lm/ft	IP20	CT27	2700K			
			L220	~220 lm/ft	IP67	CT30	3000K			
	L235	~235 lm/ft	IP67	CT35	3500K					
					CT40	4000K				
			L280	~280 lm/ft	IP20	CT27	2700K			
			L335	~335 lm/ft	IP67	CT30	3000K			
			L465	~465 lm/ft	IP67	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 [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	✓	✓	✓	✓	✓	✓	✓	✓	✓