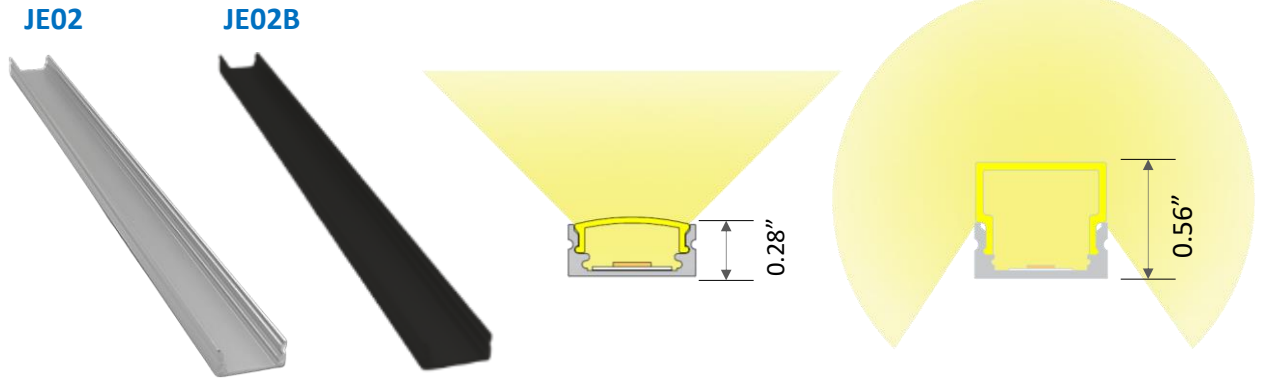


The JE02 is a compact, surface-mounted extrusion crafted from premium anodized aluminum, renowned for its excellent heat dissipation. Designed for low to medium output tape lights, its small stature and versatility make it a preferred choice for diverse applications, streamlining the project specification process.

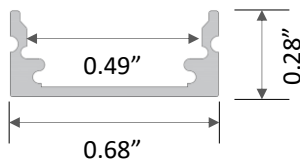


**JE02 + JE99-SL**  
Satin Lens

**JE02 + JE99-CL**  
Clear Lens

**JE02 + JE99-DL**  
Drop Lens

**JE02B + JE99-BL**  
Black Lens



**JE99-EC**  
End Cap



**JE99B-EC**  
End Cap



**JE99-ECD**  
End Cap



**JE99-MC**  
Mounting Clip



**BL15-AA**  
Adj. Angle



**BL15-AA90**  
90° Adj. Angle



## Product Detail

Material:	Extruded Aluminum
Color:	Anodized Silver
Dimension (in):	L 78.74" x W 0.68" x H 0.28"
Customization:	Cut to specified length

## Applications

- Surface Mount
- Transition Wall/Ceiling
- Curved Wall
- Hallways
- Cove
- Millwork
- Narrow Spaces
- Handrail
- 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"
RGBW	RGBW	IP67	~ 4.27	~ 50	N/A	24V	16'	2.19"

**Note: Lens is not required for JE02 + Coblence IP67**



## Power Supply Ordering Codes

DTR		+	60		+	IP67		DTR60IP67 - Dimming, 60 Watt, IP67							
MODEL		+	POWER		+	IP RATING		INPUT	OUTPUT	DIMENSION					
<b>NTR</b> Non-Dimming [UL Recognized]			<b>50</b>	50 Watt		<b>IP00</b> Indoor	88-264V	24V	3.90 x 3.82 x 1.42						
			<b>75</b>	75 Watt					5.08 x 3.82 x 1.50						
			<b>100</b>	100 Watt					6.26 x 3.82 x 1.50						
			<b>150</b>	150 Watt					7.84 x 3.85 x 1.50						
			<b>200</b>	200 Watt					8.46 x 4.53 x 1.18						
			<b>320</b>	320 Watt					8.46 x 4.53 x 1.18						
			<b>750</b>	750 Watt					9.84 x 5.00 x 1.61						
			<b>960</b>	960 Watt					11.60 x 5.00 x 1.61						
			<b>12</b>	12 Watt						<b>IP42</b> Indoor	90-264V	24V	3.03 x 1.57 x 1.14		
			<b>16</b>	16 Watt									3.03 x 1.57 x 1.14		
		<b>25</b>	25 Watt	3.31 x 2.24 x 1.16											
		<b>35</b>	35 Watt	3.31 x 2.24 x 1.16											
		<b>20</b>	20 Watt		<b>IP67</b> Outdoor	90-264V	24V	4.65 x 1.38 x 1.02							
		<b>35</b>	35 Watt					5.83 x 1.57 x 1.18							
		<b>60</b>	60 Watt					6.40 x 1.67 x 1.26							
		<b>100</b>	100 Watt					7.48 x 2.05 x 1.46							
		<b>150</b>	150 Watt					7.52 x 2.48 x 1.48							
		<b>240</b>	240 Watt					9.61 x 2.68 x 1.53							
		<b>320</b>	320 Watt	9.92 x 3.54 x 1.72											
<b>DTR</b> Dimming min 10% (0-10V) [UL Recognized]			<b>16</b>	16 Watt		<b>IP30</b> Indoor	90-305V	24V	5.83 x 1.57 x 1.26						
			<b>25</b>	25 Watt						<b>IP67</b> Outdoor	90-305V	24V	5.83 x 1.57 x 1.26		
			<b>40</b>	40 Watt									6.40 x 1.70 x 1.26		
			<b>60</b>	60 Watt									6.40 x 1.70 x 1.26		
			<b>90</b>	90 Watt									6.34 x 2.40 x 1.42		
			<b>96</b>	96 Watt									8.66 x 2.68 x 1.53		
			<b>120</b>	120 Watt									8.66 x 2.68 x 1.53		
			<b>150</b>	150 Watt									8.97 x 2.68 x 1.58		
			<b>185</b>	185 Watt									8.97 x 2.68 x 1.58		
			<b>240</b>	240 Watt									9.88 x 2.68 x 1.58		
		<b>320</b>	320 Watt	9.92 x 3.54 x 1.72											
		<b>480</b>	480 Watt	10.32 x 4.92 x 1.72											
		<b>600</b>	600 Watt	11.02 X 5.67 X 1.91											
<b>FPD</b> Dimming min 1% (Forward Phase) [UL Recognized]			<b>20</b>	20 Watt		<b>IP67</b> Outdoor	120V	24V	4.92 x 2.20 x 0.79						
			<b>40</b>	40 Watt					4.92 x 2.20 x 0.79						
			<b>60</b>	60 Watt					4.92 x 2.20 x 0.79						
			<b>75</b>	75 Watt					4.92 x 2.20 x 0.79						
			<b>96</b>	96 Watt					4.92 x 2.20 x 0.79						
<b>FPD</b> Dimming min 1% (Forward Phase) with junction box [ETL Listed]			<b>20</b>	20 Watt		<b>IP14</b> Outdoor	120V	24V	5.60 x 2.00 x 2.14						
			<b>40</b>	40 Watt					5.60 x 2.00 x 2.14						
			<b>60</b>	60 Watt					6.62 x 2.58 x 2.33						
			<b>96</b>	96 Watt					6.62 x 2.58 x 2.33						
			<b>150</b>	150 Watt					9.80 x 3.00 x 2.74						
			<b>200</b>	200 Watt					9.80 x 3.00 x 2.74						
		<b>300</b>	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	✓	✓	✓	✓	✓	✓	✓	✓	✓