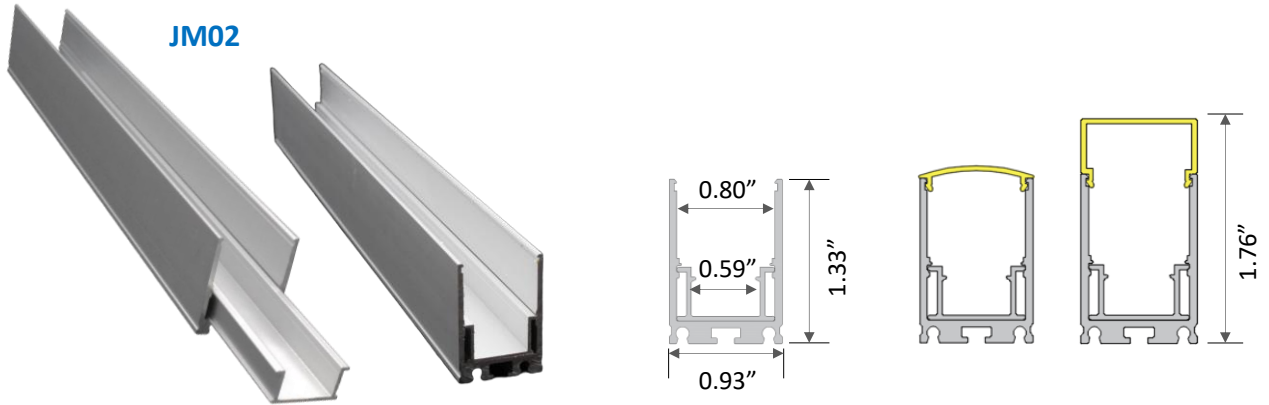


The JM02 is tailored specifically for Beulux's Madrid line voltage tape (static only), ensuring a pixel-free display with both the 300 lm/ft and 500 lm/ft options. This dual-extrusion system, made from superior aluminum alloy, includes an inner extrusion that snugly fits the Madrid tape, effortlessly snapping into the outer extrusion for a seamless and easy installation process.



Seamless Lens available up to 65.5 ft

JM02 + JM02-SLS
Seamless Satined Lens



JM02 + JM02-CLS
Seamless Clear Lens



JM02 + JM02-DL
Drop Lens



Product Detail

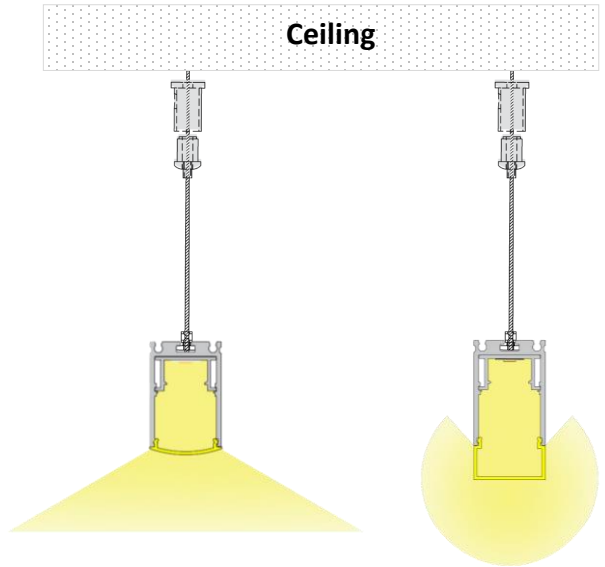
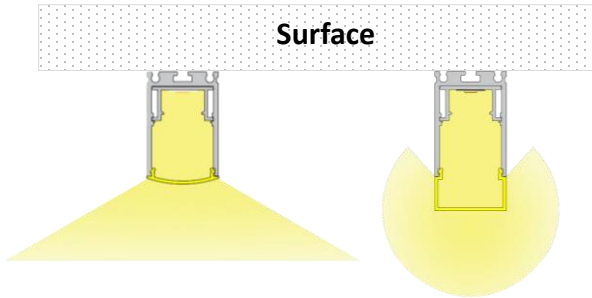
Material: Extruded Aluminum
 Color: Anodized Silver
 Dimension (in): L 78.74" x W 0.93" x H 1.33"
 Customization: Cut to specified length

Applications

- Bathroom
- Wall
- Furniture
- Steps/Staircases
- Shelves
- Pendant
- Cove
- Millwork
- Handrail
- Vanity
- Office

Surface Mount

Pendant



JM02-EC
End Cap



JM02-ECD
End Cap (DL)



BL15-MCL
Mounting Clip



BL15-AA
Adj. Angle



BL15-AA90
90° Adj. Angle



BL15-CN180
Connector



BL15-CN90
90° Connector



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"
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"

Athens (Economy)

L240	~ 240	36	~ 2.29	~ 115	>90	24V	39'	1.97"
L460	~ 460	36	~ 4.27	~ 115	>90	24V	26'	1.97"
L680	~ 680	36	~ 6.40	~ 105	>90	24V	20'	1.97"

Madrid (Line Voltage)

L300	~ 300	18	~ 4.0	~ 75	>90	120V	164'	4.0"
L500	~ 500	28	~ 6.0	~ 85	>90	120V	100'	3.0"

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: JM02 + Tapelight + Accessories + Lengths

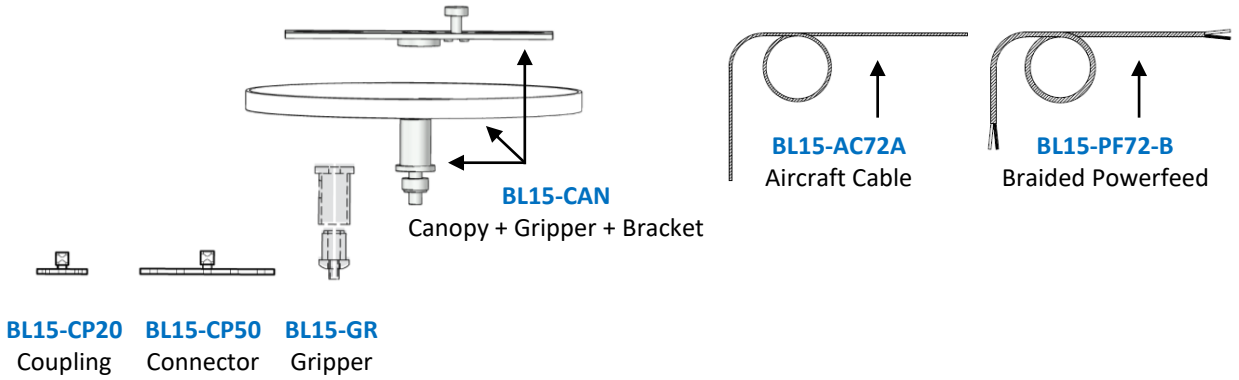
JM02	- CLS	- M	- RGBW	IP65	N/A	- EC	- MC	- 4'
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Extrusion	Lens	Tapelight				End Cap	Mounting	Length			
JM02	CLS – Clear Lens	F – Florence	L090	~90 lm/ft	IP00 IP66	CT27	2700K	EC – End Cap ECD – End Cap for Drop Lens	MC – Mounting Clip AA – Adjustable Angle AA90 – 90° Adjustable Angle SK – Suspension	Enter run length	
			L200	~200 lm/ft		CT30	3000K				
			L360	~360 lm/ft		CT35	3500K				
			L500	~500 lm/ft		CT40	4000K				
			L780	~780 lm/ft							
			L990	~990 lm/ft							
	SLS – Satined Lens	F – Florence	RGB-3535	RGB	IP20 IP54	N/A					
			RGB-3838	RGB		N/A					
			RGB-5050	RGB		IP20 IP65	N/A				
	DL – Drop Lens	F – Florence	RGBW	RGBW	IP00 IP54	N/A					
			TW1865	TW		IP00 IP65	1800-6500K				
			TW2740	TW			2700-4000K				
	DL – Drop Lens	F – Florence	DTW	Dim-To-Warm	IP00 IP54	CT2130		2100-3000K			
			A – Athens	L240		~240 lm/ft	IP00 IP66	CT27	2700K		
				L460		~460 lm/ft		CT30	3000K		
	L680	~680 lm/ft		CT35	3500K	CT40		4000K			
	M – Madrid	F – Florence	L300	~300 lm/ft	IP65	CT27	2700K				
			L500	~500 lm/ft		CT30	3000K	CT35	3500K	CT40	4000K
CH – Coblenz H	F – Florence	L195	~195 lm/ft	IP20 IP67	CT27	2700K					
		L220	~220 lm/ft		CT30	3000K					
		L235	~235 lm/ft		CT35	3500K	CT40	4000K			
CS – Coblenz S	F – Florence	L280	~280 lm/ft	IP20 IP67	CT27	2700K					
		L335	~335 lm/ft		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										

Suspension Kit



JM02-SK-A1

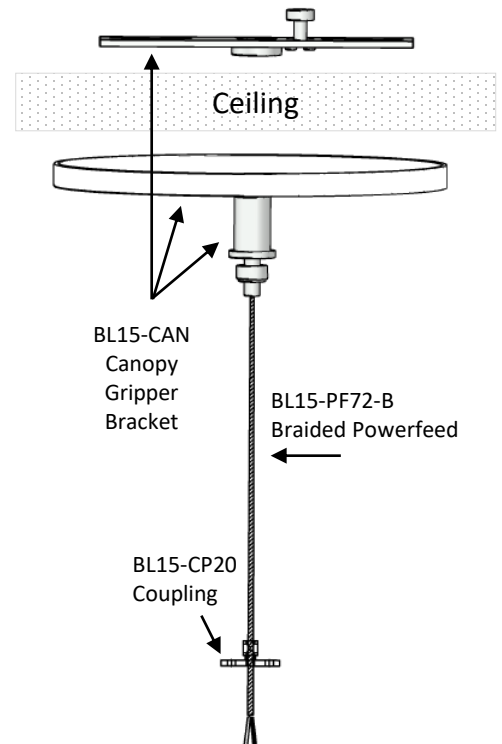
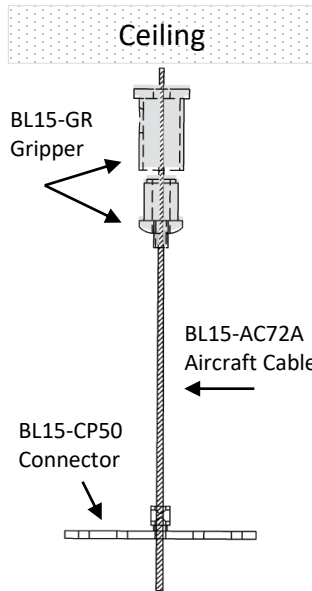
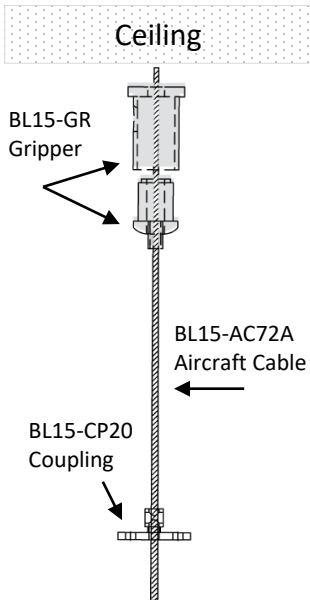
Suspension Kit A1
BL15-GR + BL15-CP20 +
BL15-AC72A

JM02-SK-A2

Suspension Kit A2
BL15-GR + BL15-CP50 +
BL15-AC72A

JM02-SK-B

Suspension Kit B
BL15-CP-PF + BL15-PF72-B +
BL15-CAN



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	✓	✓	✓	✓	✓	✓	✓	✓	✓