

The BE01 is a popular choice for recessed lighting solutions, accommodating the full range of Beulux lumen output tapes within its compact form. Constructed from anodized aluminum, it excels in heat dissipation, ensuring longevity and performance.



**BE01**

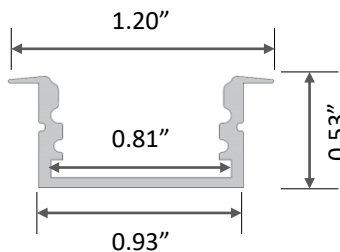


**BE01-SLS**  
Seamless  
Satin Lens



**BE01-CLS**  
Seamless  
Clear Lens

Seamless Lenses are available up to 65'



**BE01-EC**

**ZZ99-MCL**

**BA02-RS**

**ZZ99-AA**

**ZZ99-AA90**



**End Cap**



**Mounting  
Clip**



**Recessed  
Spring**



**Adjustable  
Angle**



**90° Adjustable  
Angle**

## Product Detail:

Material:	Extruded Aluminum
Color:	Anodized Silver
Dimension (in):	L 78.74" x W 1.20" x H 0.53"
Customization:	Cut to specified length

## Applications:

- Recessed with Trim
- Transition Wall/Ceiling
- Hallways
- Millwork
- Vanity
- Office
- 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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**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"

**Madrid (120V)**

L300	300	18	4.0	75	>90	120V	164'	4"
L500	500	28	6.0	85	>90	120V	100'	3"

## Ordering Code: BE01 + Tapelight + Accessories + Lengths

BE01	- SL	- F	- L200	IP00	CT35	- EC	- MC	- 4'		
Extrusion	Lens	Tapelight				End Cap	Mounting	Length		
BE01	CL – Clear Lens	V – Vienna	L90	~90 lm/ft	IP00	CT22	2200K	EC – End Cap	MC – Mounting Clip	Enter run length
			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			
	SL – Satined Lens	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 RGBW TW	RGB RGBW Tunable White	IP00 IP54	N/A				
A – Athens	L240	~240 lm/ft	IP00	CT27	2700K					
		L460	~460 lm/ft	IP66	CT30	3000K				
		L680	~680 lm/ft		CT35	3500K				
M – Madrid	L300	~300 lm/ft	IP65	CT27	2700K					
		L500	~500 lm/ft		CT30	3000K				
					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	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							
<b>DTR</b> Dimming min 10% (0-10V)		+	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																
<b>FPD</b> Dimming min 1% (Forward Phase)		+	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							
<b>FPD</b> Dimming min 1% (Forward Phase) with junction box		+	20	20 Watt	+	IP67	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	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	✓	✓	✓	✓	✓	✓	✓	✓