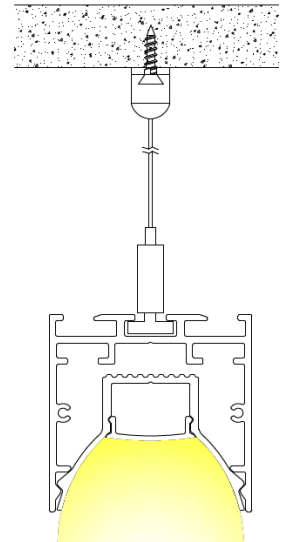
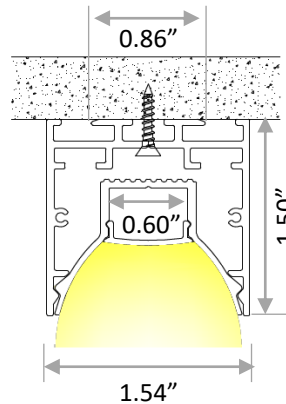
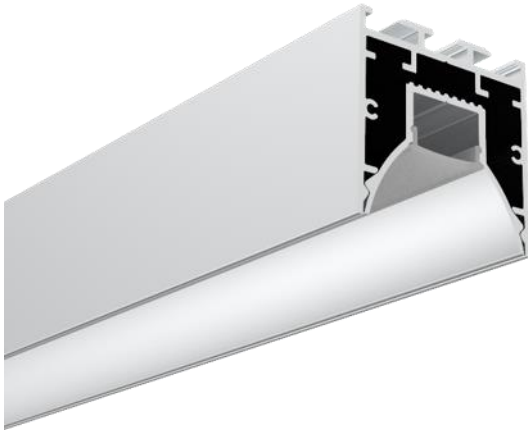


LH02 | Surface Mount / Pendant Extrusion



The LH02 is unique due to the **regressed lens**, which helps reduce glare and surface brightness. Can be used as surface mount fixture or pendant. Made from anodized aluminum it has great heat dissipation capabilities.



Product Detail:

Material:	Extruded Aluminum
Color:	Anodized Silver
Dimension (in):	L 78.74 x W 1.54 x H 1.50
Customization:	Cut to specified length

Applications:

- Surface Mount
- Pendant
- Offices
- Hallways
- Accents
- Retail
- Healthcare
- Dining

Compatible Accessories

LZ99-SL



Satined Lens

LH02-EC



End Cap

LH02-MC



Linear Connector

ZZ99-SK



Cable Suspension

LH99-CN180



Linear Connector

LH99-CN90



90° Connector

LH99-VC90



90° Vertical Connector

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	>80	24	75'	2"
L180	180	36	1.62	111	>80	24	47'	2"
L270	270	36	2.7	108	>80	24	34'	2"
L400	400	36	3.9	109	>80	24	25'	2"
L610	610	36	6.2	104	>80	24	18'	2"
L910	910	36	9.7	104	>80	24	10'	2"

Florence (Mid-Range)

L200	200	36	1.6	125	>90	24	55'	2"
L360	360	36	2.9	124	>90	24	42'	2"
L500	500	36	4.3	116	>90	24	32'	2"
L780	780	36	6.9	113	>90	24	24'	2"
L990	990	36	9.2	108	>90	24	16'	2"
RGB-3838	N/A	73	5.0	N/A	N/A	24	16'	1"
RGBW	305	29	7.0	44	>90	24	13'	2.46"
Tunable White	590	73	5.9	100	>90	24	16'	2"

Athens (Economy)

L240	240	36	2.1	117	>90	24	26'	2"
L460	460	36	4.1	114	>90	24	16'	2"
L680	680	36	6.3	109	>90	24	13'	2"

Paris (MegaCRI 95+)

L500	564	36	6.1	92	>95	24	16'	2"
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LH02 | Surface Mount / Pendant Extrusion



Ordering Code: LH02 + Tapelight + Accessories

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LH02	- SL	- F	- L200	- IP00	- CT27	- EC	- LC	- 4 ft
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Model	Lens	Tapelight	Output		IP Rating		CCT		End Cap		Mounting / Connector		Run Length
LH02	SL Satined Lens	V Vienna	L90	~ 90 lm/ft	IP00 Indoor IP66 Outdoor	CT22 2200k CT27 2700k CT30 3000k CT35 3500k CT40 4000k	EC End Cap	MC Mounting Clip CS Cable Suspension	LC Linear Connector LC90 90° Linear Connector VC90 90° Vertical Connector	Enter run length			
			L180	~ 180 lm/ft									
			L270	~ 270 lm/ft									
			L400	~ 400 lm/ft									
			L610	~ 610 lm/ft									
			L910	~ 910 lm/ft									
		F Florence	L200	~ 200 lm/ft	IP00 Indoor IP66 Outdoor	CT27 2700k CT30 3000k CT35 3500k CT40 4000k							
			L360	~ 360 lm/ft									
			L500	~ 500 lm/ft									
			L780	~ 780 lm/ft									
	L990	~ 990 lm/ft											
	RGB-3838 RGBW TW	RGB-3838 RGBW Tunable White			IP00 Indoor IP54 Outdoor	NA							
A Athens	L240	~ 240 lm/ft	IP00 Indoor IP66 Outdoor	CT27 2700k CT30 3000k CT35 3500k CT40 4000k									
	L460	~ 460 lm/ft											
	L680	~ 680 lm/ft											
P Paris	L500	~ 500 lm/ft	IP20 Indoor	CT24 2400k CT27 2700k CT30 3000k CT35 3500k CT40 4000k									

Power Supply Ordering Codes

	DTR		60		IP67
Model		Power		IP Rating	
NTR	Non-Dimming	50	50 Watt	IP00	Indoor
		75	75 Watt		
		100	100 Watt		
		150	150 Watt		
		12	12 Watt	IP42	Indoor
		16	16 Watt		
		25	25 Watt		
		35	35 Watt		
		20	20 Watt	IP67	Outdoor
		35	35 Watt		
		60	60 Watt		
		100	100 Watt		
DTR	Dimming (0-10V)	16	16 Watt	IP67	Outdoor
		25	25 Watt		
		40	40 Watt		
		60	60 Watt		
		90	90 Watt		
		100	100 Watt		
		120	120 Watt		
		150	150 Watt		
		185	185 Watt		
		240	240 Watt		
		320	320 Watt		
		600	600 Watt		
FPD	Dimming (Forward Phase)	20	20 Watt	IP67	Outdoor
		40	40 Watt		
		60	60 Watt		
		75	75 Watt		
		96	96 Watt		

Example: DTR60IP67

Dimming, 60 Watt, IP67

INPUT	OUTPUT	DIMENSION
88-264V	24V	3.90 X 3.82 X 1.42
		5.08 X 3.82 X 1.50
		6.26 X 3.82 X 1.50
		7.84 X 3.85 X 1.50
90-264V	24V	3.03 X 1.57 X 1.14
		3.03 X 1.57 X 1.14
		3.31 X 2.24 X 1.16
		3.31 X 2.24 X 1.16
90-264V	24V	4.65 X 1.38 X 1.02
		5.83 X 1.57 X 1.18
		6.40 X 1.67 X 1.26
		7.48 X 2.05 X 1.46
90-305V	24V	5.83 X 1.57 X 1.26
		5.83 X 1.57 X 1.26
		6.40 X 1.70 X 1.26
		6.40 X 1.70 X 1.26
		6.34 X 2.40 X 1.42
		8.66 X 2.68 X 1.53
		8.66 X 2.68 X 1.53
		8.97 X 2.68 X 1.58
		8.97 X 2.68 X 1.58
		9.88 X 2.68 X 1.58
120V	24V	4.92 X 1.97 X 0.77
		4.92 X 1.97 X 0.77
		4.92 X 1.97 X 0.77
		4.92 X 1.97 X 0.77
		4.92 X 1.97 X 0.77

Tapelight Connectors *(applicable with Florence and Vienna)*

CON-T1



Splice connector

CON2-JC



Jumper Cable +
2" cable

CON20-JC



Jumper Cable +
20" cable

CON20-PF



Power Feed for
white tapelight +
20" cable

CON8X8-JC



Power Feed for
RGB tapelight +
20" cable

Customization	LN20	EX20	M20	E20	E20C	E20IP66	IP68
Cutting tapelight to specified length				✓	✓	✓	
Cutting lens/diffuser to specified length	✓			✓	✓	✓	
Cutting extrusion to specified length		✓		✓	✓	✓	
Miter corner extrusion and diffuser			✓				
Installing tapelight into the extrusion				✓	✓	✓	
Adding strain relief and power feed				✓	✓	✓	
Adding power feed w/ heat sink tube						✓	
Mounting end caps				✓	✓	✓	
Mounting and sealing end caps				✓	✓	✓	
Customize to specified color					✓		
Solder 4 ft lead wire				✓	✓	✓	
Potting with resin => 2 ft submersible							✓
Final function and quality inspection	✓	✓	✓	✓	✓	✓	✓