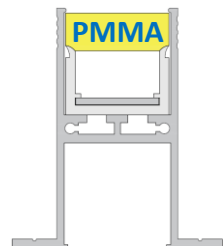
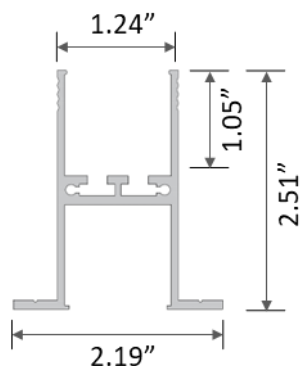
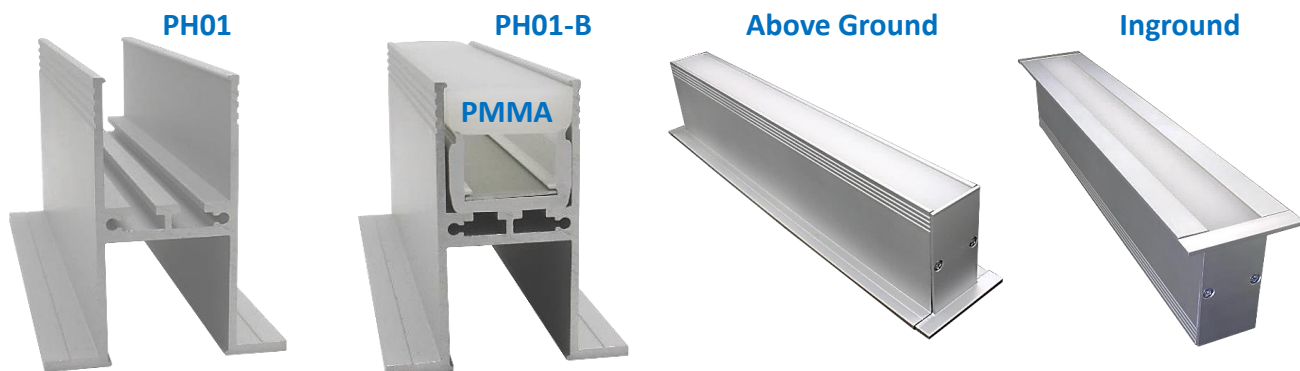


The PH01 is a durable, **vandal-resistant**, recessed walk-over fixture made from solid aluminum and a robust one-piece PMMA extrusion, designed to withstand up to 30kN of weight and rated IP67 for water and dust resistance. Versatile in installation, it can be embedded in or placed above ground. Ideal for crafting uniform, shadow-free light lines, the PH01 can function as a standalone uplight or be linked with others for continuous, seamless illumination. This makes it an exceptional choice for both outdoor and indoor applications.



**PH99-EC**  
End Cap



**PH99-C**  
Cover



**PH01-EC**  
End Cap



## Product Detail

Material:	Extruded Aluminum & PMMA
Color:	Anodized Silver
Dimension (in):	L 78.74" x W 2.19" x H 2.51"
Customization:	Cut to specified length

## Applications

- Recessed with Trim
- Outdoor Downlight
- Outdoor Uplight
- Stair Riser
- Step Light
- Staircases
- Hallways
- Facades

**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	0.7	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"

**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"
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"

## Ordering Code: PH01-B + Tapelight + Accessories + Lengths

PH01-B	- C	- F	- L200	IP00	CT35	- EC	- 4'		
Extrusion	Cover	Tapelight				End Cap	Length		
PH01-B	C – Cover	V – Vienna	L90	~90 lm/ft	IP66	CT22	2200K	EC – End Cap	Enter run length
			L270	~270 lm/ft		CT27	2700K		
			L400	~400 lm/ft		CT30	3000K		
			L610	~610 lm/ft		CT35	3500K		
		F – Florence	L200	~200 lm/ft	IP66	CT27	2700K		
			L360	~360 lm/ft		CT30	3000K		
			L500	~500 lm/ft		CT35	3500K		
			L780	~780 lm/ft		CT40	4000K		
		A – Athens	RGB	RGB	IP54	N/A			
			RGBW	RGBW					
			TW	Tunable White					
			DTW	Dim-To-Warm		IP54	CT2130		
A – Athens	L240	~240 lm/ft	IP66	CT27	2700K				
	L460	~460 lm/ft		CT30	3000K				
	L680	~680 lm/ft		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	+	<b>IP00</b> 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						+	<b>IP42</b> 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	+	<b>IP67</b> 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	+	<b>IP30</b> Indoor		90-305V	24V	5.83 x 1.57 x 1.26						
			25	25 Watt						<b>IP67</b> 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	+	<b>IP67</b> 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	+	<b>IP14</b> 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	✓	✓	✓	✓	✓	✓	✓	✓