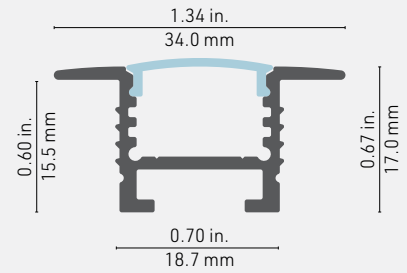


1500 PROFILE

1000 Series



Cross-section dimensions:



RECESSED PROFILE WITH ADJUSTABLE BEAM!

The edge design of the 1500 profile harmonizes with your décor and allows for a very secure recessed installation and provides lighting without hot spots. Use with our spring brackets for a fast and easy installation.

FEATURES

- The support rail offers the largest range of installation and assembly.
- Designed to give a uniform light without hot spots with an opal or prime lens.
- The edge allows recessed installation. To be installed in a 19mm (3/4-inch) groove.
- Custom length by sections of 2 to 240 inches (6m).
- Application guide for 10mm (3/8-inch) LED engine or less.
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED engine.
- Designed to meet North American woodworking standards.

OPTIONS



LED ENGINE COMPATIBILITY





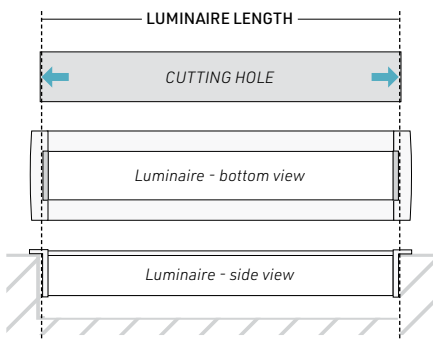








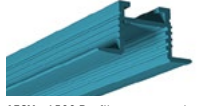





IP22: Compatible with LED engines up to **14mm** wide.

IP68: Compatible with LED engines up to **10mm** wide.

LINEAR WEIGHT

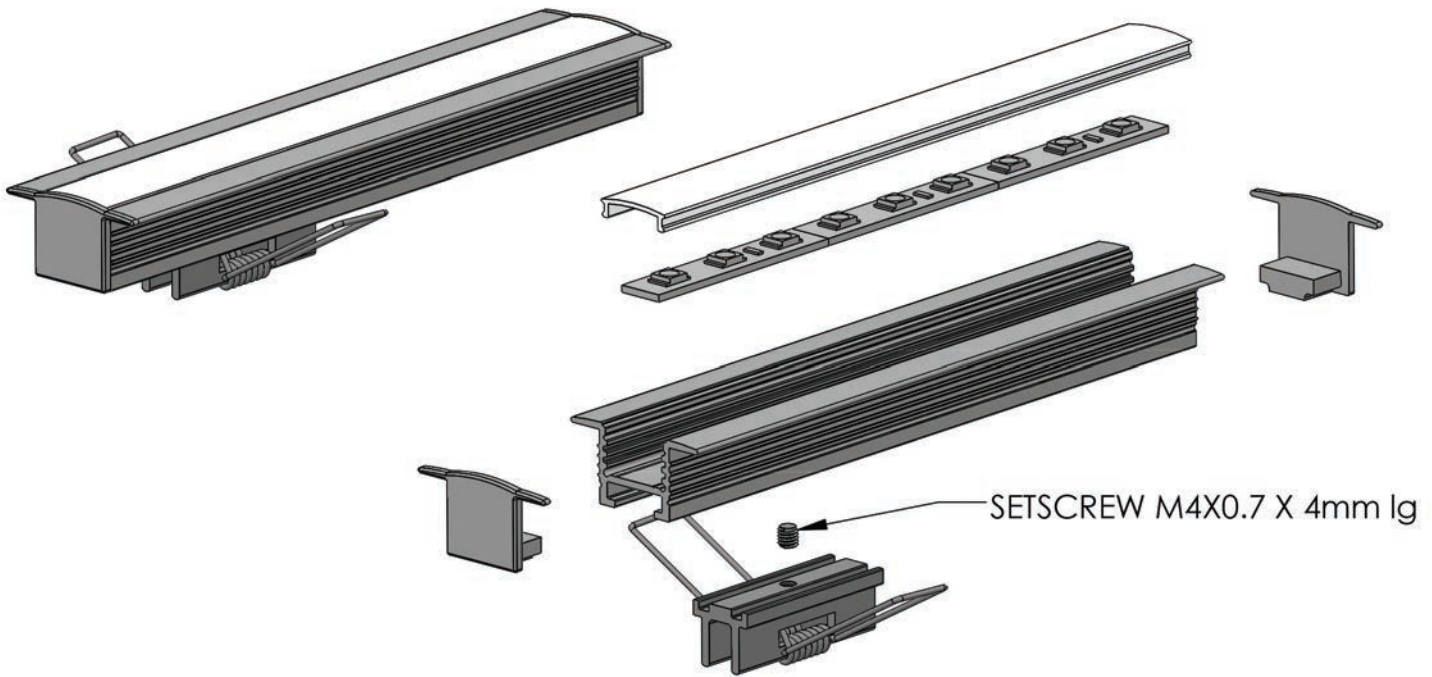
0.192 lbs/ft, 0.286 kg/m (without lens or insert)



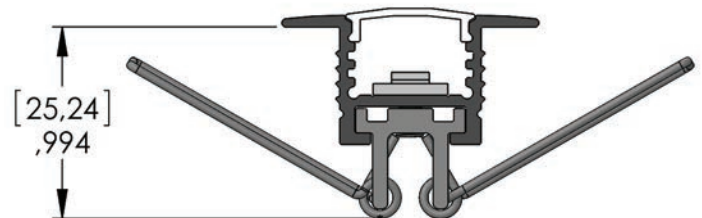
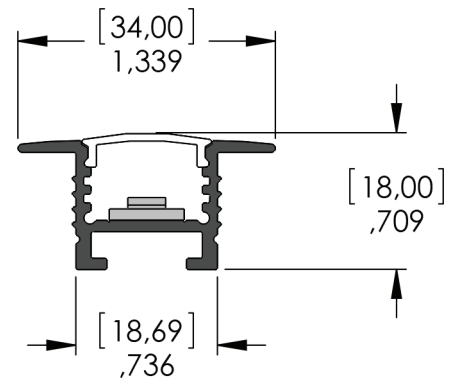
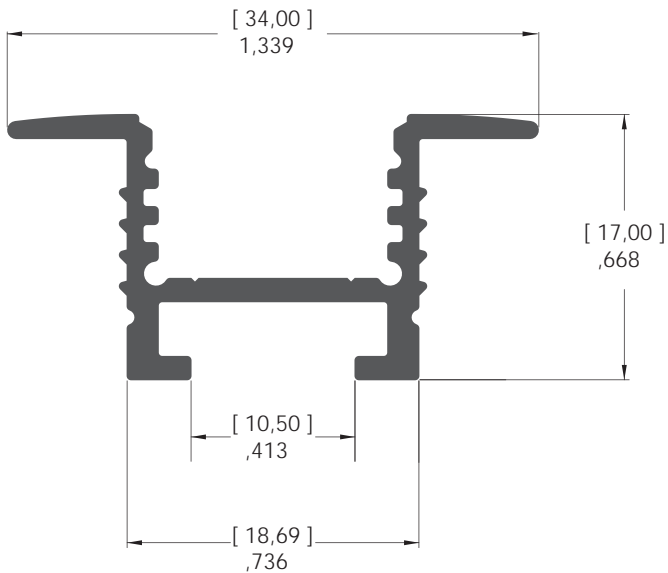
PROFILE	LENSES	MOUNTING HARDWARE	MOTION SENSORS*	LENGTH
 <p>1500 - 1500 Profile, alu</p>	 <p>CL - Clear lens</p>	 <p>FL - Flat bracket</p>	 <p>SEN1 - 30 sec. Embedded</p>	<p>Custom length by sections of 2 to 240 inches (6m).</p> <p>*NOTE: Follow this diagram to calculate the correct length</p>  <p>LUMINAIRE LENGTH</p> <p>CUTTING HOLE</p> <p><i>Luminaire - bottom view</i></p> <p><i>Luminaire - side view</i></p>
 <p>1501 - 1500 Profile, alu</p>	 <p>SP - Spread lens</p>	 <p>PH - Phantom bracket</p>	 <p>SEN3 - 4 min. Embedded</p>	
 <p>1502 - 1500 Profile, white</p>	 <p>OX - Optiflex lens</p>	 <p>MG - Magnet kit</p>	 <p>SEN5 - Intergrated proximity hand motion sensor</p>	
 <p>150X - 1500 Profile, custom color</p> <p>IMPORTANT: Give RAL color No See Appendix 1 on page 158</p>	 <p>OP - Opat lens</p>	 <p>SP - Spring bracket</p>	 <p>NO - No sensor</p>	
<p>RAL NUMBER</p>	 <p>PR - Prime lens</p>	 <p>NO - No mounting hardware</p>	<p>*NOTES</p> <p>All motion sensors: Max 36W/12V or 72W/24V</p>	
PROFILE	LENS	MOUNTING HARDWARE	MOTION SENSOR	LENGTH

COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN/OUT	USAGE	POWER SUPPLY/CONTROL	*NOTES
<p>24 - 2400K</p> <p>27 - 2700K</p> <p>30 - 3000K</p> <p>35 - 3500K</p> <p>42 - 4200K</p> <p>53 - 5300K (LHP only)</p> <p>62 - 6200K (LP only)</p> <p>WD1 - WarmDim 14W</p> <p>WD2 - WarmDim 17W</p> <p>TW1 - Tunable White 11W</p> <p>TW2 - Tunable White 19W</p> <p>RGB1 - RGB 14W</p> <p>RGB2 - RGB 19W</p> <p>RGBW1 - 3000K</p> <p>RGBW2 - 3000K 4in1</p>	<p>LP0 - 128 LM / 1.5W FT / 90+CRI</p> <p>LP1 - 160 LM / 1.5W FT / 90+CRI</p> <p>LP2 - 255 LM / 3.0W FT / 90+CRI</p> <p>LP3 - 308 LM / 4.5W FT / 90+CRI</p> <p>LP4 - 400 LM / 5.8W FT / 90+CRI</p> <p>LHP - 700 LM / 7.0W FT / 95+CRI</p> <p>Note: Not applicable for Warmdim Tunable White & RGB color temperatures</p>	<p>HW3 - Hardwire 3 FT</p> <p>HW6 - Hardwire 6 FT</p> <p>HW9 - Hardwire 9 FT</p> <p>HWX - Hardwire custom FT</p> <p>NO - No lead</p>	<p>I - IP22 indoor dry location</p> <p>0 - IP68 wet/damp location</p> <p>Note: IP68 not available with motion sensor option.</p>	<p>A - Non-dimming</p> <p>B - ELV dimming 120V AC</p> <p>C - ELV dimming 120/277 VAC**</p> <p>D - 0/10V dimming 120/277 VAC</p> <p>E - Non-dimming DC plug in</p> <p>F - DMX</p> <p>G - Lutron - HI-LUME PREMIER 0,1% Eco System 24V/96W</p> <p>I - Casambi CBU-A2D-0/10V-DALI-Bluetooth 100/277 VAC</p> <p>J - Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC</p> <p>K - Casambi CBU-TED-CV-Trail edge dim-Bluetooth 120 VAC</p> <p>NO - No driver</p>	<p>*The light output is provided in lumens per foot, for a CCT of 4200K and a clear lens. Please refer to the optics page for CCT and translucency conversion factors.</p> <p>** Only available in 96W - 24V Driver</p> <p>TITLE 24</p>
COLOR TEMPERATURE CCT	LUMEN PACKAGE	LEAD IN LEAD OUT	USAGE	POWER SUPPLY/CONTROL	

Serie 1500 (1500) LM22230-01



ASSEMBLY DIMENSION / DIMENSION D'ASSEMBLAGE



[mm]
inches/pouces

NOTES

