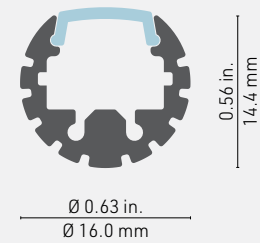


4500 PROFILE

4000 Series



Cross-section dimensions:



MEET OUR MAGIC WAND!

A well cherished secret that we just have to brag about. The 4500 is a slim but extremely versatile display solution. With its **ultra-compact size** and its **complete freedom of lighting direction**, and accepting most LED engines¹, you will find many ways to install it with its wide variety of accessories.

(1) Accepts LED engines ranging up to 10mm wide.

FEATURES

- Ultra-compact size with a diameter of only 16mm (5/8in).
- All of the 4500 brackets allow adjusting lighting direction along the axis as desired.
- Custom length by sections of 2 to 240 inches (6m).
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED engine.
- Compatible with multiple installation accessories.
- Designed to meet North American woodworking standards.

OPTIONS

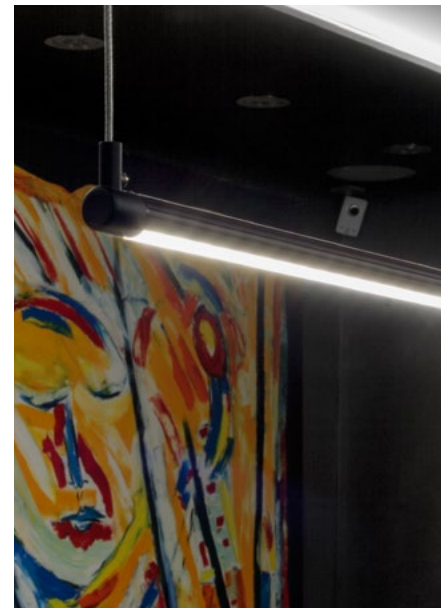



















LED ENGINE COMPATIBILITY













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

LINEAR WEIGHT

0.147 lbs/ft, 0.218 kg/m



PROFILE	LENSES	MOUNTING HARDWARE	CANOPY	LENGTH
 <p>4500 - 4500 Profile, alu</p>	 <p>CL - Clear lens</p>	 <p>FL - Flat bracket</p>	<p>NOTE: Only available with SUS bracket (suspension)</p>  <p>Remote driver canopy plate See Appendix 2 on page 158 CR0 - Alu CR1 - Black CR2 - White</p>	<p>Custom length by sections of 2 to 60 inches (1.5m).</p>
 <p>4501 - 4501 Profile, black</p>	 <p>OX - Optiflex lens</p>	 <p>U0 - "U" bracket, Alu</p>  <p>P0 - "P" bracket, Alu</p>	 <p>Integrated driver in canopy See Appendix 2 on page 158 CI0 - Alu CI1 - Black CI2 - White</p>	
 <p>450X - 4501 Profile, custom color IMPORTANT: Give RAL color No See Appendix 1 on page 158</p>	 <p>OP - Opal lens</p>  <p>SIL - SiLens</p>	 <p>VS - Arm kit vertical surface Maximum = 12"</p>  <p>VI - Arm kit vertical insert Maximum = 12"</p>	 <p>Integrated driver & suspension kit See Appendix 2 on page 158 CIK0 - Alu CIK1 - Black CIK2 - White</p>	
<p>RAL NUMBER</p>	<p>NO - No lens</p>	 <p>HS - Arm kit horizontal surface Maximum = 12"</p>  <p>HI - Arm kit horizontal insert Maximum = 12"</p>	<p>NO - No canopy</p>	
		<p>NO - No mounting hardware</p>		
		<p>SUS - 4500 endcap suspension kit with 15ft. coax. cable</p>		

COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN/OUT	USAGE	POWER SUPPLY/CONTROL	*NOTES
 24 - 2400K  27 - 2700K  30 - 3000K  35 - 3500K  42 - 4200K  53 - 5300K (LHP only)  62 - 6200K (LP only)  WD1 - WarmDim 14W  TW1 - Tunable White 11W  TW2 - Tunable White 19W  RGB1 - RGB 14W  RGB2 - RGB 19W	<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 and 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>DC3 - DC plug 3 FT</p> <p>DC6 - DC plug 6 FT</p> <p>DC9 - DC plug 9 FT</p> <p>DCX - DC plug custom FT</p> <p>SUS - Coaxial wire 15 FT</p> <p>NO - No lead</p>	<p>I - IP22 indoor dry location</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>

COLOR TEMPERATURE CCT

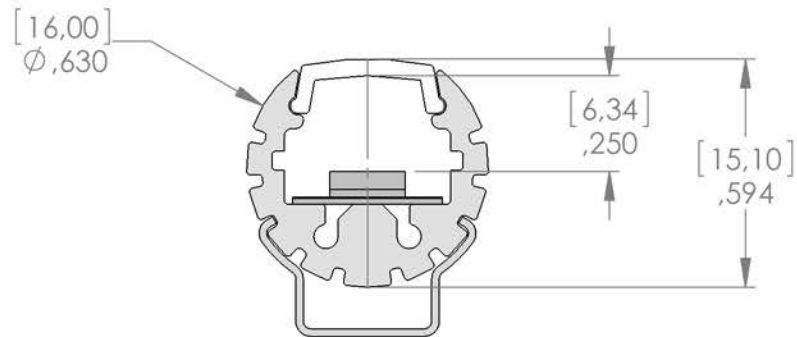
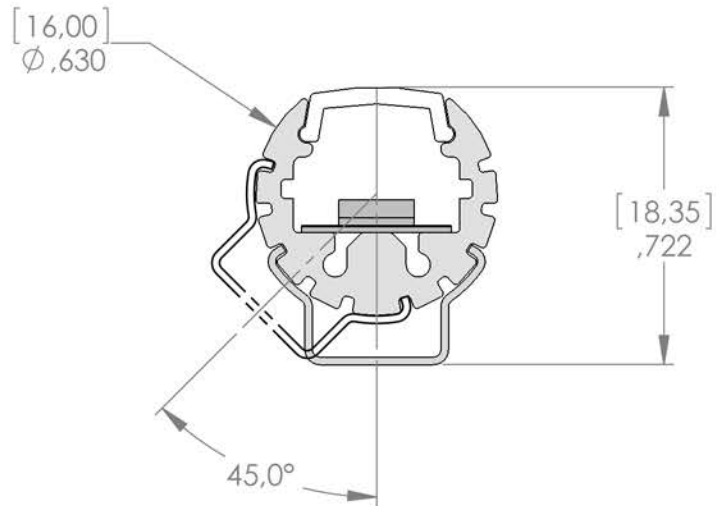
LUMEN PACKAGE

LEAD IN LEAD OUT

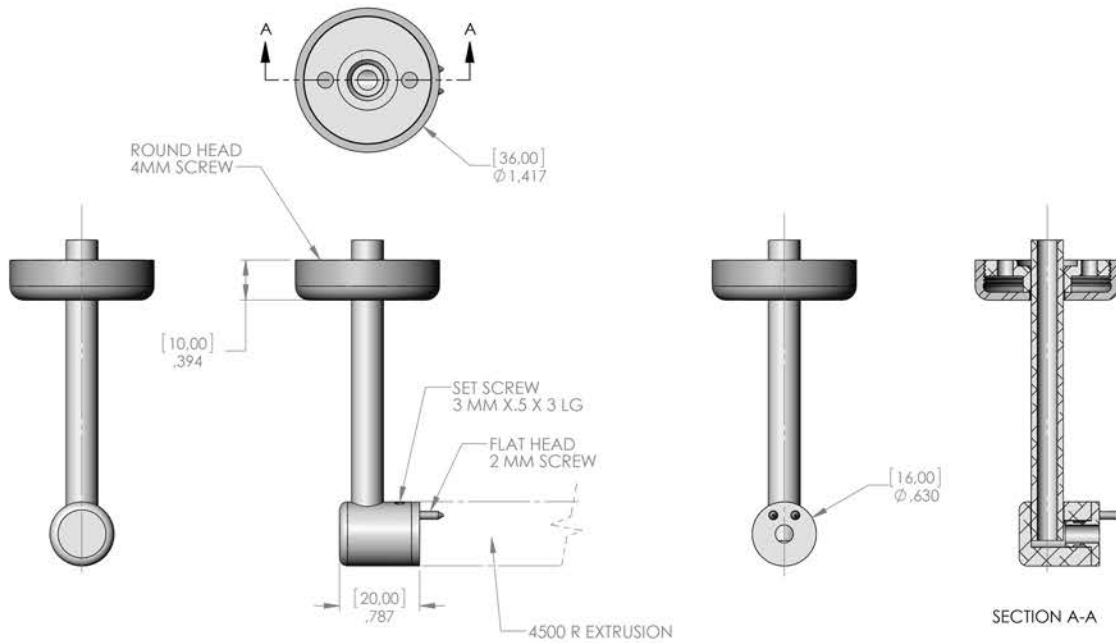
USAGE

POWER SUPPLY/CONTROL

ASSEMBLY DIMENSION / DIMENSION D'ASSEMBLAGE



ARM KIT HORIZONTAL DIMENSION / DIMENSIONS DU SUPPORT HORIZONTAL



NOTES

