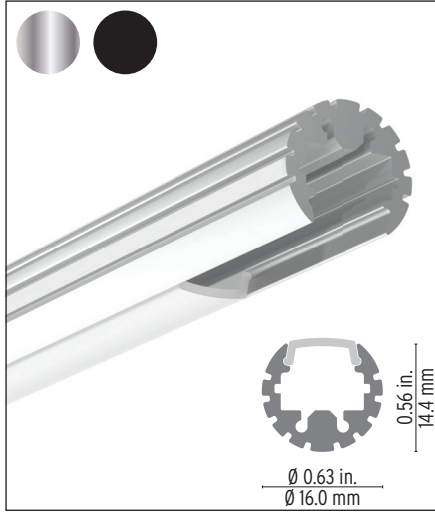


# Contour 4500 Aluminum Profile



The 4500 is a slim but extremely versatile display solution. With its ultra-compact size and its complete freedom of lighting direction, you will find many ways to install it with its wide variety of accessories.

### Features

- Delivered in standard 6.5 ft (2m) length.
- Ultra-compact size with a diameter of only 16mm (5/8in).
- Brackets allow adjusting lighting direction as desired.
- Designed to meet North American woodworking standards.
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED strip.
- Only available in North America.

Project name \_\_\_\_\_

Fixture type \_\_\_\_\_ Phase \_\_\_\_\_

Specifier \_\_\_\_\_ Date \_\_\_\_\_

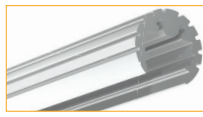


**Linear weight:**  
0.5 lbs/ft (without optic)

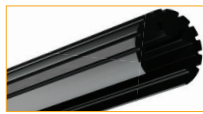
**Cable Feed: End (E)**  
Max 4.7 W/ft

## Component Order Code

Family	Profile	Optic	Endcaps	Mounting
Contour				



Profile, Silver  
4500



Profile, Black  
4510



Clear  
4032



Semi-Opal  
4034



Opal  
4030



Round Endcap Alu  
4050 ALU, NO HOLE  
4055 ALU, HOLE  
4051 BLACK, NO HOLE  
4056 BLACK, HOLE



Surface Mount Clip  
4062



U-Bracket, aluminum  
4065



P-Bracket, aluminum  
4067



Vertical Arm Kit  
4090



Horizontal Arm Kit  
4070



Vertical Insert Kit  
4092



Horizontal Insert Kit  
4072



4500 Suspension Kit  
with 15ft. coax. cable  
4080 ALU  
4081 BLACK

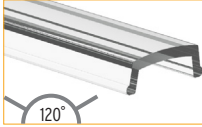


Canopy kit 1.5" stainless steel  
for coax. wire (suspended)  
4075

## Technical Details

### CLEAR

96.5% light efficiency

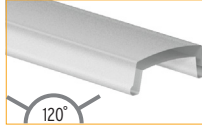


**Visible dotting**  
CCT decrease 65 K

This basic lens protects your tape and maximizes light output.

### SEMI-OPAL

85% light efficiency

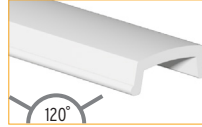


**Slight visible dotting**  
CCT decrease 130 K

This lens reduces glare and softens light cut-off while maintaining high brightness.

### OPAL

50% light efficiency



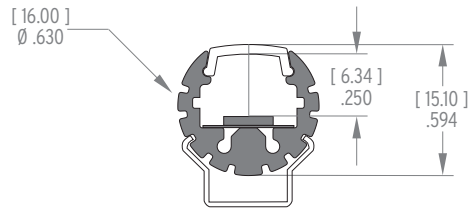
**Slight visible dotting**  
CCT decrease 215 K

This lens allows a homogenous line of light.

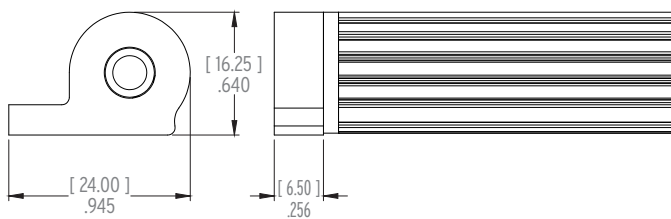
## Mounting Dimensions [mm] in



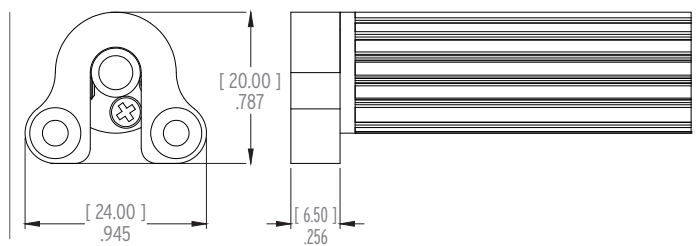
Surface Mount Clip



P-Bracket



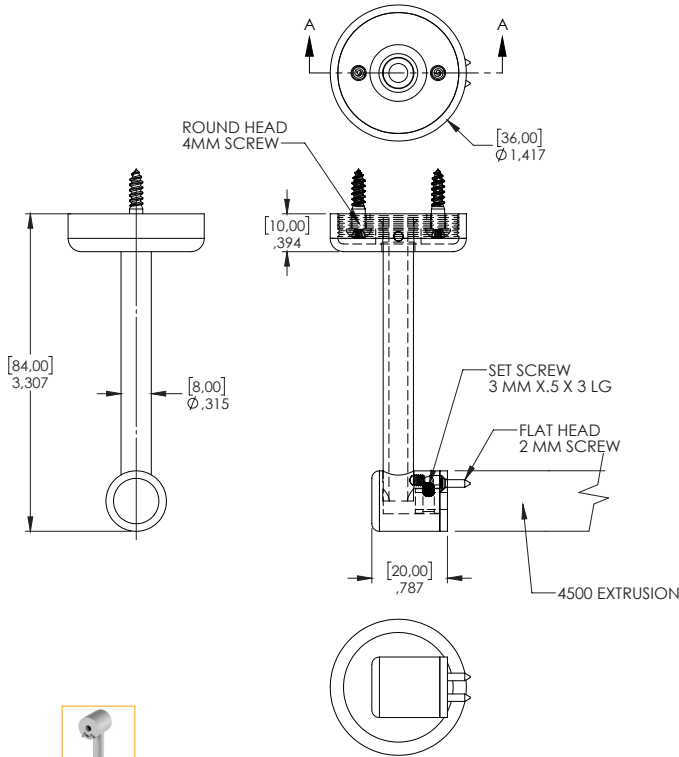
U-Bracket



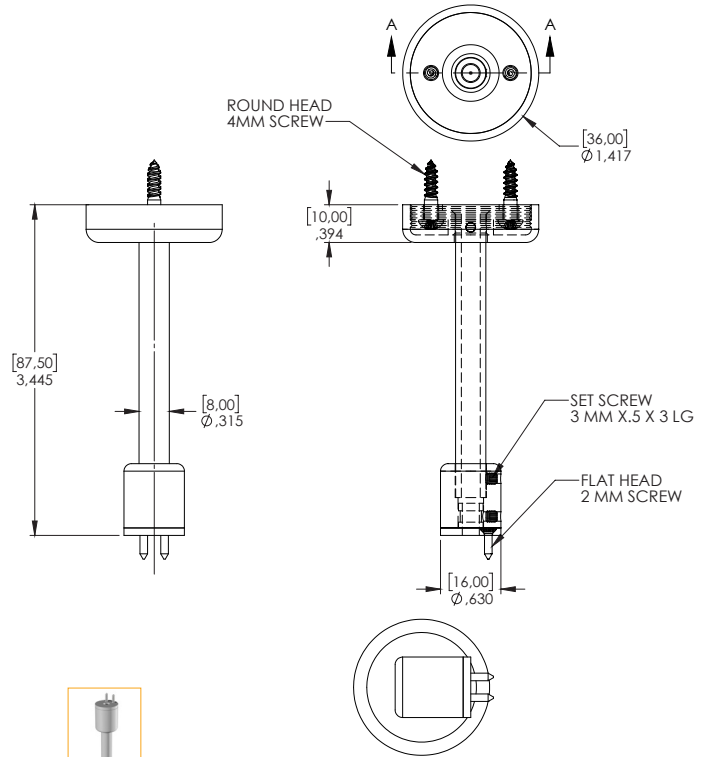
## Mounting Dimensions [mm] in



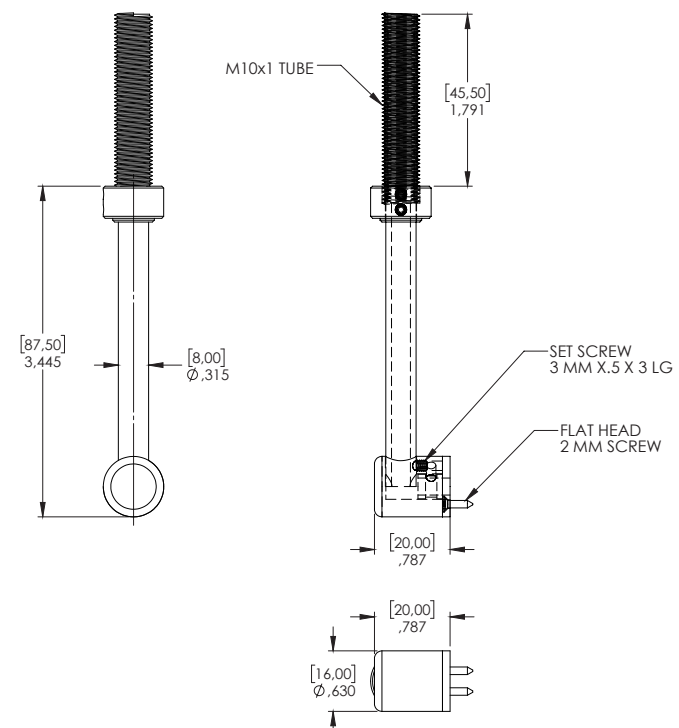
Horizontal Arm Kit



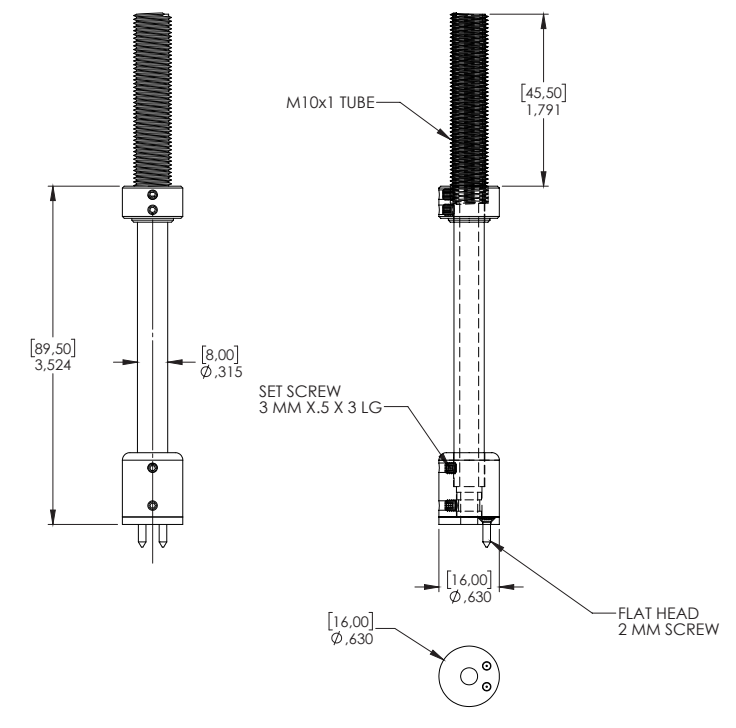
Vertical Arm Kit



Horizontal Insert Kit



Vertical Insert Kit



## LED FLEX TAPE COMPATIBILITY CHART

✓ Compatible

LED Tape Family	LED Tape Type	Models <sup>1</sup>	LED Tape Step Length	Contour 4500 Compatibility
LUMINARIS	Static White	Luminaris LD05 (1.7w/ft, 152lm/ft)	2.76"/70mm	✓
		Luminaris LD10 (2.6w/ft, 311lm/ft)	2.76"/70mm	✓
		Luminaris LD15 (4.7w/ft, 463lm/ft)	2.76"/70mm	✓
		Luminaris LD22 (6.3w/ft, 659lm/ft)	2.76"/70mm	
		Luminaris HD05 (1.6w/ft, 201lm/ft)	2.76"/70mm	✓
		Luminaris HD10 (2.6w/ft, 320lm/ft)	2.76"/70mm	✓
		Luminaris HD15 (4.7w/ft, 552lm/ft)	2.76"/70mm	✓
HYDRA	Static White	Hydra LD05 (1.5w/ft, 145lm/ft)	4.92"/125mm	
		Hydra LD10 (3.1w/ft, 359lm/ft)	4.92"/125mm	
		Hydra LD15 (4.6w/ft, 575lm/ft)	4.92"/125mm	
		Hydra LD25 (7.6w/ft, 935lm/ft)	4.92"/125mm	
		Hydra LD40 (12w/ft, 1212lm/ft)	4.92"/125mm	
		Hydra HD06 (1.8w/ft, 173lm/ft)	2.46"/62.5mm	
		Hydra HD10 (3.1w/ft, 289lm/ft)	2.46"/62.5mm	
		Hydra HD15 (4.6w/ft, 575lm/ft)	2.46"/62.5mm	
		Hydra HD25 (7.6w/ft, 935lm/ft)	2.46"/62.5mm	
		Hydra HD36 (11w/ft, 1365lm/ft)	2.46"/62.5mm	
	Tunable White	Hydra Tunable LD25 (7.6w/ft, 503lm/ft)	4.92"/125mm	
	RGB	Hydra RGB LD15 (4.6w/ft, 127lm/ft)	4.92"/125mm	
		Hydra RGB HD10 (3.4w/ft, 102lm/ft)	2.46"/62.5mm	
Hydra RGB HD20 (6.7w/ft, 191lm/ft)		2.46"/62.5mm		
NEXUS	Static White	Nexus HD06 (1.8w/ft, 160lm/ft)	2.46"/62.5mm	
		Nexus HD10 (2.9w/ft, 260lm/ft)	2.46"/62.5mm	
		Nexus HD15 (4.7w/ft, 420lm/ft)	2.46"/62.5mm	
		Nexus HD25 (7.6w/ft, 690lm/ft)	2.46"/62.5mm	
		Nexus HD40 (12.2w/ft, 1120lm/ft)	2.46"/62.5mm	
		Nexus UHD15 (4.6w/ft, 410lm/ft)	1.64"/41.7mm	
	Tunable White	Nexus UHD25 (7.6w/ft, 680lm/ft)	1.64"/41.7mm	
		Nexus Tunable HD12 (3.9w/ft, 190lm/ft)	2.46"/62.5mm	
		Nexus Tunable HD24 (7.3w/ft, 410lm/ft)	2.46"/62.5mm	
		Nexus Tunable HD42 (12.8w/ft, 770lm/ft)	2.46"/62.5mm	
SOL	Static White	Sol LD15 (4.7w/ft, 480lm/ft)	4.92"/125mm	
		Sol LD25 (7.6w/ft, 780lm/ft)	4.92"/125mm	
		Sol HD15 (4.7w/ft, 480lm/ft)	2.46"/62.5mm	
		Sol HD25 (7.6w/ft, 780lm/ft)	2.46"/62.5mm	
		Sol HD36 (11w/ft, 1160lm/ft)	2.46"/62.5mm	
	Tunable White	Sol Tunable LD20 (6w/ft, 410lm/ft)	9.84"/250mm	
STATIC COLOR	Static Color	Static Color HD (3.1w/ft, 300lm/ft)	2.76"/70mm	✓

1) Lumen values reflect measurements of LED tape at 3000K. Tunable White, RGB and Static Color represent the highest possible lumen output.

Click for more information

LED FLEX TAPE

PROFILES & OPTICS

DRIVERS & CONTROLLERS