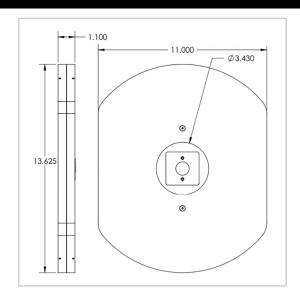
Color Filter Wheel

CL-1-10

Rugged Design Unmatched Precision Flexible Performance

The CenterLine's unique dual carousel design with central aperture has long been the filter wheel of choice to avoid telescope balance issues. Typically one position in each carousel is empty, providing 8 usable positions. Some users place two optical elements in the path, for example, a filter and a polarizer.

CenterLine filter wheels use the proprietary CenterLine Zero Tilt AdapterTM (ZTA) for complete elimination of problems associated with loose connections. https://www.flicamera.com/ZTA.mp4



Technical Data

Filter Positions 2 Overlapping Carousels, 5 positions each

Recommended Filter Size (+/- 0.125

mm)

50mm Square

Filter Thickness Range 1 to 5 mm

Wheels

Overall Thickness (less motor) 1.1" (27.94 mm)`

Weight 4.3 lbs. (1.95 kg)

Interface USB

Camera Side Connection CenterLine ZTA[™] flange

Optical Side Connection CenterLine ZTA[™] flange

Wheel Material Aluminum

Power 12V

Drawing URL www.flicamera.com/drawings/CL-1-10.pdf

