

Color Filter Wheel

CFW14-5

Rugged Design Unmatched Precision Flexible Performance

Our color filter wheel's robust mechanical design provides the basis for stunning, uncompromising images. Each FLI color filter wheel is precision engineered with a highly accurate no-slip drive chain and stepper motor. The large diameter pivot pin and bushings are precision ground and matched for smooth, quiet no-fuss operation night after night. FLI color filter wheels do not use internal lights for homing, so your images are protected from stray light interference.

Technical Data

Filter Positions	5
Recommended Filter Size (+/- 0.125 mm)	74.79mm to 76.5mm (Square)
Filter Thickness Range	1 to 5.5 mm
Wheels	1
Overall Thickness (less motor)	0.73" (18.5 mm)
Weight	5.2 lbs. (2.36 kg)
Interface	USB
Camera Side Connection	4X M4x0.7-6H by 3.18mm deep on 148mm square
Optical Side Connection	4X M4x0.7-2B by 2.79mm deep on 148mm square
Wheel Material	Aluminum
Power	12V
Drawing URL	www.flicamera.com/drawings/CFW14-5.pdf

