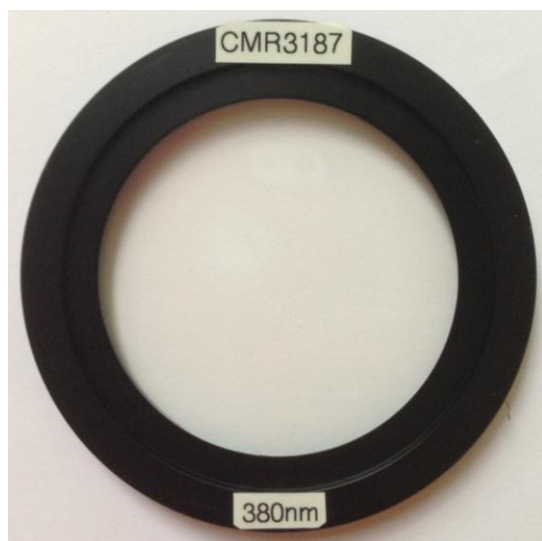


Addendum to ColorFlex EZ User's Manual

Description

This CMR modifies a ColorFlex EZ Sample Cup Port to add a 380-nm UV Cut-off to the port. This effectively cuts off UV energy from the lamp for UV optically brightened opaque powders, pellets, liquids and translucent creams. The UV filter controls the UV output of the lamp to allow consistent measurement of the base color of the sample.



Installation

Remove the standard port insert by pulling it out of the port insert retainer. Replace it with the CMR-3187 port insert. Make sure the flat portion of the insert is facing outward with the beveled portion toward the interior of the sensor.

Operation

Standardize the ColorFlex with the CMR-3187 port insert in place, then measure your samples. However, for any Sensor Diagnostic tests such as the Diagnostic Green and White tiles use the standard open port insert.

As required, clean both sides of the UV filter glass using optical cleaner (preferred) or glass cleaner and a non-abrasive cotton or paper towel.