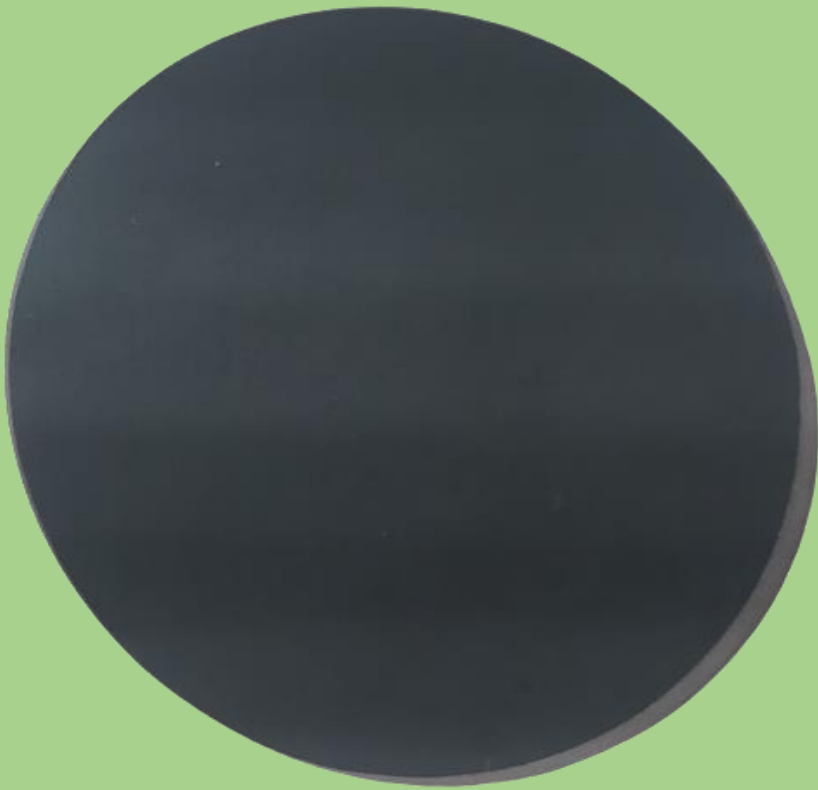


DataSheet

Polarizers

VIS NanoPVA Series

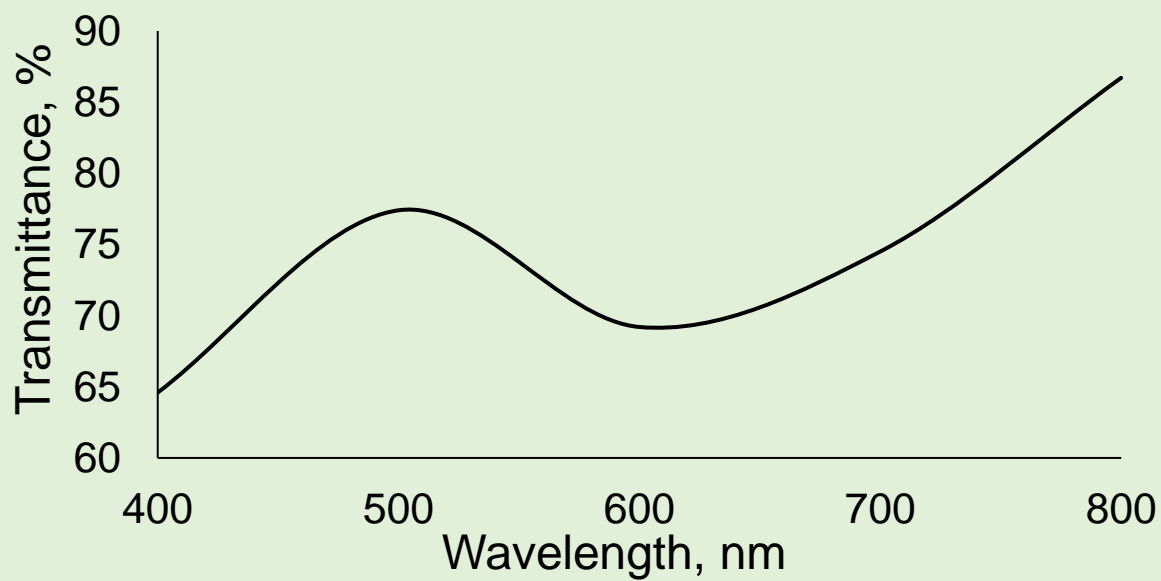


Application area

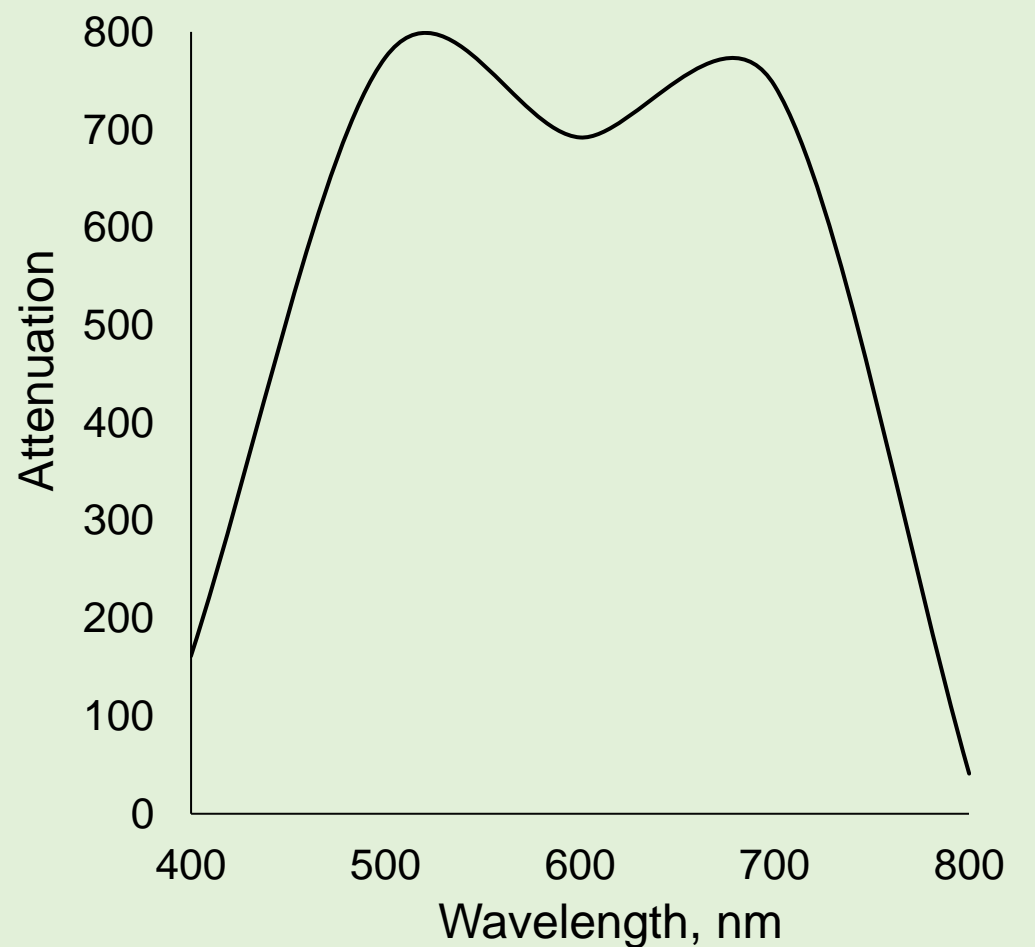
Laboratory and measurement equipment
 Device optical protection
 Display techniques

Spectral range	400-700 nm
Thickness	80±2 μm
Temperature range	-10°C...+40°C
Diameter	39 mm (note: custom configurations are suitable)
Material	Polyvinyl Alcohol (PVA) + Carbon Nanotubes (CNTs)

P-polarization (TM mode) transmittance



P-polarization (TM mode) selection



S-polarization (TE mode) transmittance

