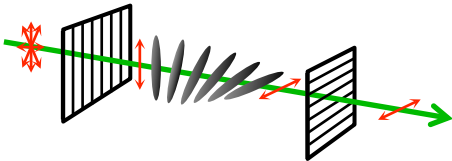


OFF state: molecules align to ends
Light rotates and is transmitted



ON state: molecules align to electric field
Light does not rotate and is absorbed

