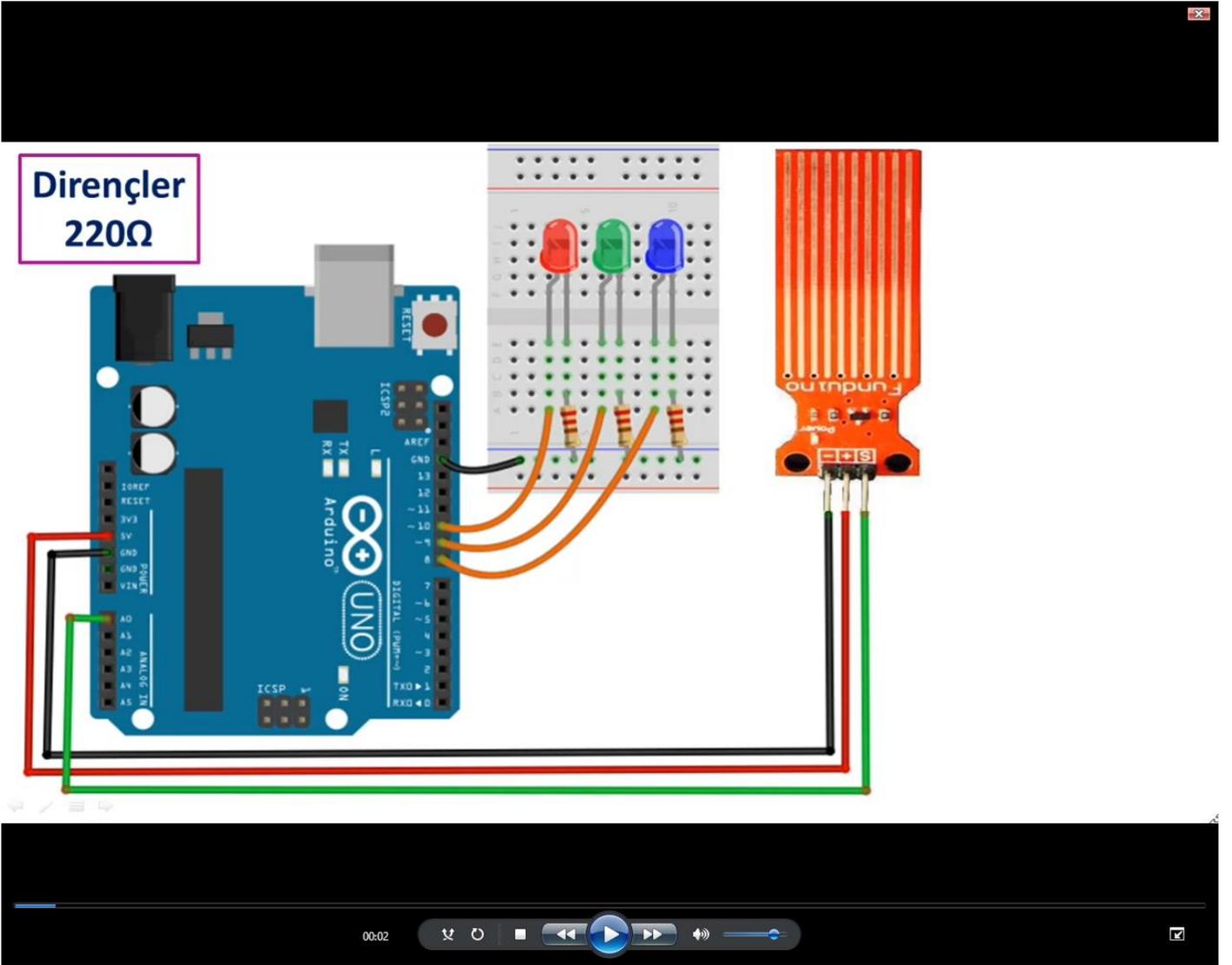


## SIVI SEVİYE SENSÖR KULLANIMI



KOD:

```
int seviye=A0;
```

```
int kirmizi=8;
```

```
int yesil=9;
```

```
int mavi=10;
```

```
void setup(){
```

```
pinMode(kirmizi,OUTPUT);
```

```
pinMode(yesil,OUTPUT);
```

```
pinMode(mavi,OUTPUT);
```

```
Serial.begin(9600);}
```

```
void loop() {
```

```
seviye=analogRead(A0);
```

```
Serial.println(seviye);
```

```
if(seviye <= 300){
```

```
digitalWrite(kirmizi,HIGH);
```

```
digitalWrite(yesil,LOW);
```

```
digitalWrite(mavi,LOW);} 
```

```
if(seviye > 300 && seviye <= 500){
```

```
digitalWrite(kirmizi,HIGH);
```

```
digitalWrite(yesil,HIGH);
```

```
digitalWrite(mavi,LOW);} 
```

```
if(seviye > 500){
```

```
digitalWrite(kirmizi,HIGH);
```

```
digitalWrite(yesil,HIGH);
```

```
digitalWrite(mavi,HIGH);} 
```

```
delay(100);} 
```