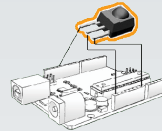


## Light Sensor Linker Module

- Type: Linker Module
- Application: Add On Module  
Sense changes in light.



Dimensions: 25(L) x 20(W) x 11(H)mm

### Light Sensor Linker Module Overview:

The light sensor, also known as the light dependent resistor (LDR). Typically, the resistance of the light sensor will decrease when the ambient light intensity increases. This module also includes an amplifier to prevent interference from other signals in your project.

What is included: 1 x Light Sensor Linker Module

Essential Accessories: XC4557 Linker Base Shield  
XC4558 200mm Linker Lead

Optional Accessories: XC4560 1000mm Linker Lead

### Did you know:

The LDR on this module (like most LDR's) responds quite slowly to light changes.

### Specifications

Light Sensor Linker Module	
IO	Analog
Operating Voltage	3.3V or 5V
Additional Features	Amplifier IC.

### Pinout

PIN	DUINO	Function
SIG	Analog pin	Output from light sensor
NC		Not Connected
VCC	5V	Power
GND	GND	Ground