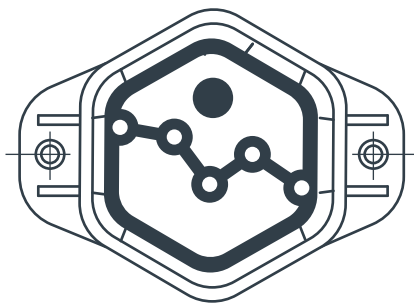


Light Sensor LHT-01

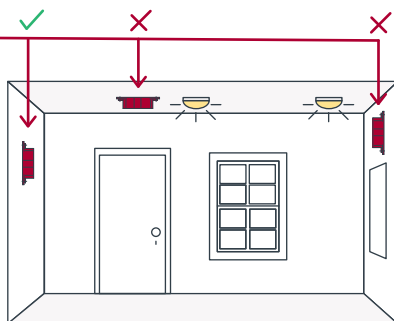
It is a sensor that is used indoors to measure light intensity in the range of 0-5000 lux.



Technical Specifications

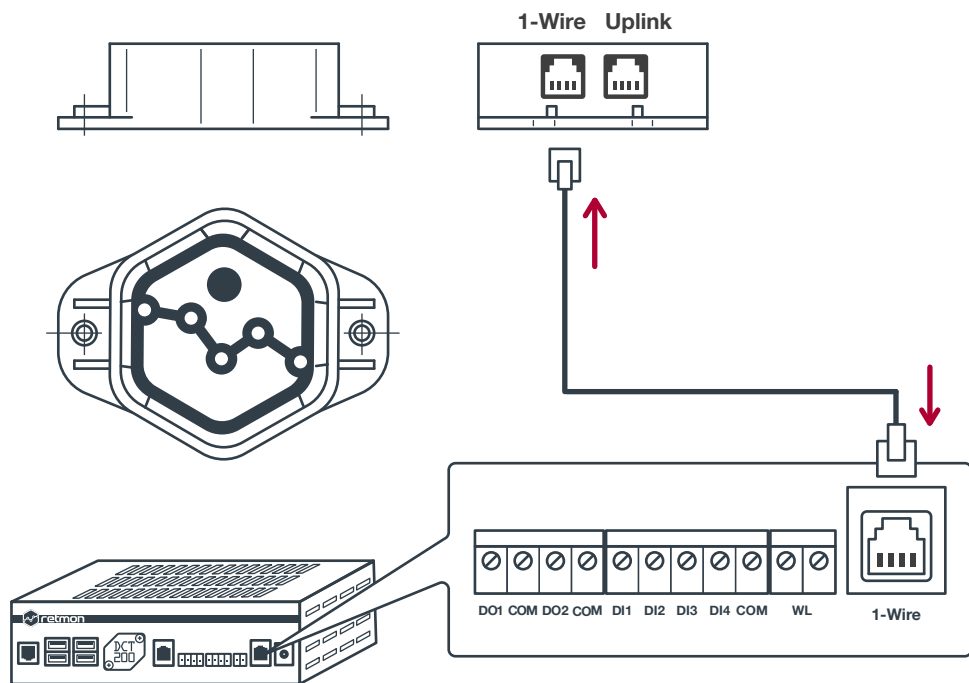
Voltage	3.3 VDC
Measuring Range	0 - 5000 lux
Operating Temperature	0 / +60 °C
Humidity Range	%0 - %90 (Non-Condensing)
Product Warranty	2 Years
Protection Class	IP 40
Communication Protocol	1-Wire
Current Consumption	< 20mA
Compatibility	TS EN 61000-6-2
Dimensions	80 x 65 x 28 mm

The light sensor must be mounted in a position where it is not directly exposed to the light.



Light Sensor LHT-01

Sensor Connection



Place	Optimal Light Intensity(Lux)
Corridors and storage areas	100
Office work	500
Surface preparation and painting	750
Assembly, quality control and color control	1000