

## Conversion tables

### Temperature

Temperature in °C	n value of the ADC
0	3274.64
5	3190.35
10	3106.06
15	3021.77
20	2937.48
25	2853.19
30	2768.9

### Humidity

Relative humidity in %	n value of the ADC
30	1402.06
40	1662.57
50	1923.07
60	2183.58
70	2444.08
80	2705.59
90	2965.09
100	3225.6

### Luminosity

Ambient light in Lux	n value of the ADC
0.1	31.836
1	257.714
10	1309.61
100	3105.03
1000	3850.24