5v

3

10k

A

2 5

Ω

R

+12v

B

P

YF-S401

I2C

LCD

$$f = 98 \cdot Q$$ L/m

$$Q = \frac{f}{98} \Rightarrow \frac{[\ell]}{[min]} = \frac{f}{98 \cdot 60} = \frac{1000 \cdot f}{98 \cdot 60} \left[\frac{ml}{s}\right]$$