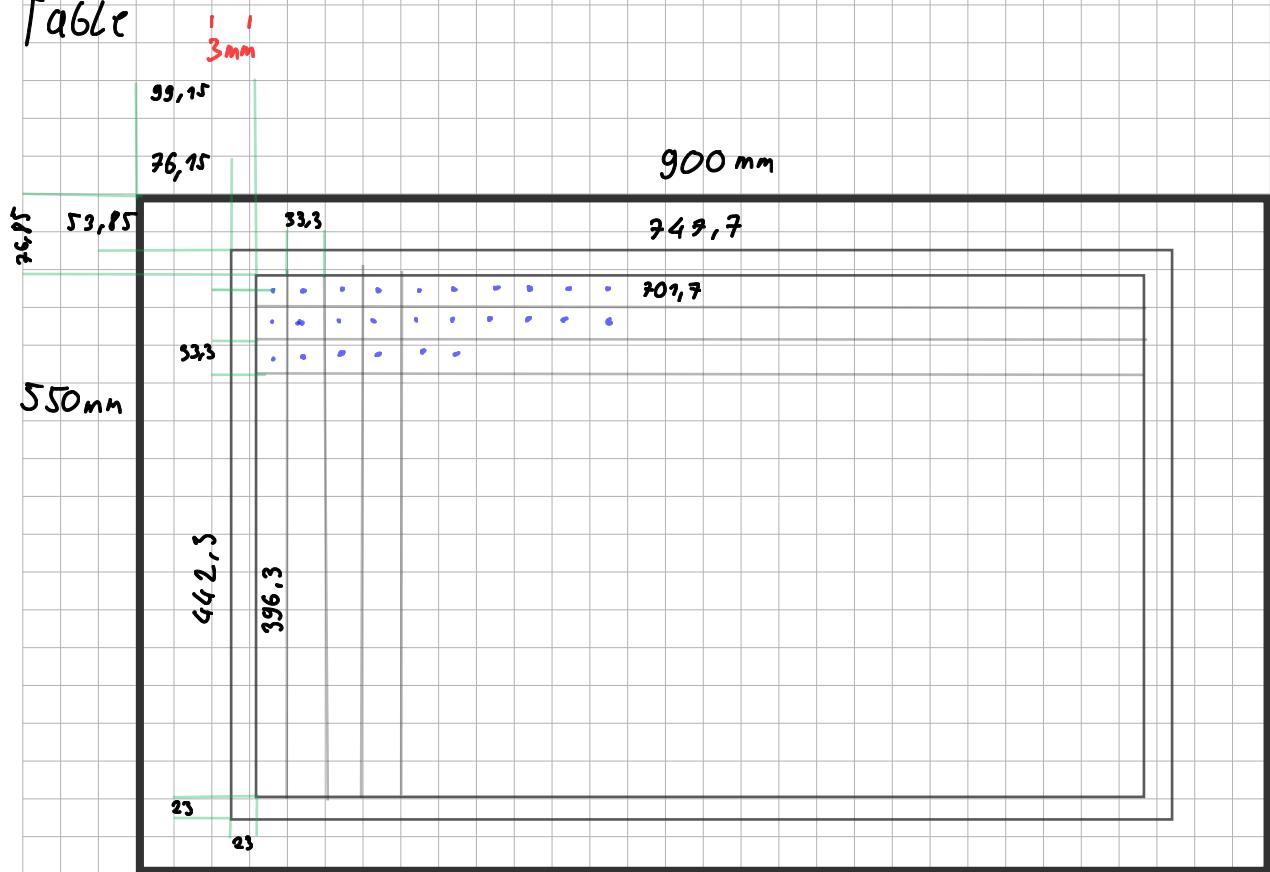


# Sketch

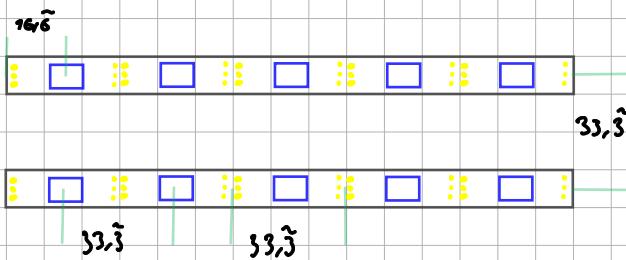
## Table



## LEO-Strip

30 LEDs / m

$$\frac{1000}{50} = 33, \tilde{3}$$



LEDs per row:

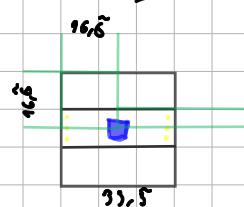
$$701,7/33, \hat{s} = 21,051 \quad \hat{s} \underline{21}$$

Num Columns = LED stripes;

$$396,3 / 33,3 = 11,889 \approx 12$$

# LEO:

$$21 \cdot 12 = 252$$



Stripe length:

$$27.33, \tilde{3} = 700$$

Col height :

$$12 \cdot 33,3 = 400$$

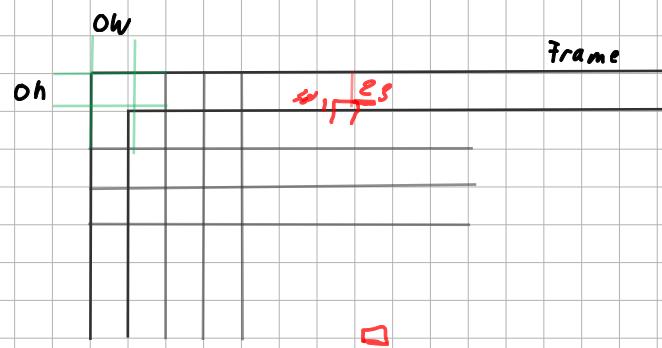
offsetw;

$$\frac{701,7 - 700}{2} = \underline{0,85}$$

Offset  $h$ :

$$\frac{396,3-400}{2} = -1,85$$

Grid ribs:



Check:

$$797,7 \approx \text{ow} \cdot 2 + 21 \cdot 33,8 = 797,7 \quad \checkmark$$

$$442,3 \approx \text{oh} \cdot 2 + 12 \cdot 33,8 = 442,3 \quad \checkmark$$

Design:

