Desitka

- Gravity 10.2 BLG
- ABV 4.1 %
- IBU **42**
- SRM **3.5**
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 24 liter(s)
- Trub loss 4 %
- Size with trub loss 25 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 30.1 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 4.43 liter(s) / kg
- Mash size 19.9 liter(s)
- Total mash volume 24.4 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 72 C, Time 10 min
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up 19.9 liter(s) of strike water to 71.2C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 10 min at 72C
- Keep mash 1 min at 76C
- Sparge using 14.7 liter(s) of 76C water or to achieve 30.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4 kg (88.9%)	80 %	5
Grain	caramel pils	0.5 kg (11.1%)	78 %	7

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	65 g	60 min	4 %
Boil	Nelson Sauvin	40 g	10 min	11 %

Yeasts

Name	Туре	Form	Amount	Laboratory
saflager S-189	Lager	Dry	11.5 g	fermentis