Pilsner Boo 2.0

- Gravity 12.4 BLG
- ABV 5 %
- IBU 27
- SRM 3.4
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- · Boil time 120 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18 liter(s)
- Total mash volume 24 liter(s)

Steps

- Temp 52 C, Time 20 min
 Temp 64 C, Time 20 min
 Temp 69 C, Time 30 min
- Temp **75** C, Time **20 min**

Mash step by step

- Heat up 18 liter(s) of strike water to 57.3C
- Add grains
- Keep mash 20 min at 52C
- Keep mash 20 min at 64C
- Keep mash 30 min at 69C
- Keep mash 20 min at 75C
- Sparge using 19.7 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4.5 kg <i>(75%)</i>	81 %	3
Grain	Weyermann - Carapils	1.5 kg <i>(25%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	40 g	90 min	3.62 %
Boil	Saaz (Czech Republic)	30 g	45 min	3.62 %
Boil	Saaz (Czech Republic)	30 g	5 min	3.62 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - Bohemian Lager	Lager	Liquid	100 ml	Wyeast Labs

Extras

Туре	Name	Amount	Use for	Time
Fining	Pure Brew Harris	10 g	Primary	14 day(s)