White IPA

- Gravity 15.2 BLG
- ABV 6.3 %
- IBU **40**
- SRM 3.8
- Style White IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 76 C, Time 10 min

Mash step by step

- Heat up 15 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 10 min at 76C
- Sparge using 15.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	2.4 kg <i>(44.4%)</i>	85 %	4
Grain	Pilzneński	2.4 kg <i>(44.4%)</i>	81 %	4
Adjunct	Pszenica niesłodowana	0.4 kg (7.4%)	75 %	3
Grain	Płatki owsiane	0.2 kg (3.7%)	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	15 g	60 min	12 %
Boil	Galaxy	20 g	20 min	15 %
Boil	Azacca	15 g	5 min	14 %
Dry Hop	Azacca	25 g	7 day(s)	14 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - Belgian Witbier	Ale	Liquid	125 ml	Wyeast Labs

Extras

Туре	Name	Amount	Use for	Time
Flavor	Curacao	10 g	Boil	15 min
Flavor	Curacao	10 g	Boil	5 min
Spice	Kolendra	5 g	Boil	15 min
Spice	Kolendra	5 g	Boil	5 min