IPA Kveik Lutra

- Gravity 14.7 BLG
- ABV 6.1 %
- IBU **53**
- SRM **5.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 27.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 33 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 22.5 liter(s)
- Total mash volume 30 liter(s)

Steps

- Temp 65 C, Time 40 min Temp 72 C, Time 30 min
- Temp 76 C, Time 5 min

Mash step by step

- Heat up 22.5 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 40 min at 65C
- Keep mash 30 min at 72C
- Keep mash 5 min at 76C
- Sparge using 18 liter(s) of 76C water or to achieve 33 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	5 kg <i>(66.7%)</i>	85 %	7
Grain	Weyermann - Pilsner Malt	2 kg <i>(26.7%)</i>	81 %	5
Grain	Płatki owsiane	0.5 kg <i>(6.7%)</i>	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	50 g	60 min	10.5 %
Whirlpool	Simcoe	50 g	15 min	13.2 %
Dry Hop	Cascade	50 g	3 day(s)	6 %
Dry Hop	Galaxy	100 g	3 day(s)	15 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Lutra OYL-071	Ale	Liquid	100 ml	Omega

Extras

Туре	Name	Amount	Use for	Time
Flavor	Pomarańcza	200 g	Boil	5 min