Polish Hazy IPA

- Gravity 14.5 BLG
- ABV 6 %
- IBU ---
- SRM **4.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 11 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 13.2 liter(s)

Mash information

- Mash efficiency 67 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 10.7 liter(s)
- Total mash volume 14.3 liter(s)

Steps

- Temp **67 C**, Time **45 min** Temp **72 C**, Time **10 min**
- Temp 76 C, Time 10 min

Mash step by step

- Heat up 10.7 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 45 min at 67C
- Keep mash 10 min at 72C
- Keep mash 10 min at 76C
- Sparge using 6.1 liter(s) of 76C water or to achieve 13.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2.6 kg <i>(72.8%)</i>	82 %	4
Grain	Płatki pszeniczne	0.5 kg <i>(14%)</i>	60 %	3
Grain	Płatki owsiane	0.4 kg (11.2%)	60 %	3
Grain	Acidulated BESTMALZ	0.07 kg <i>(2%)</i>	76 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Dry Hop	Izabella	40 g	4 day(s)	5.1 %
Dry Hop	Sybilla	40 g	4 day(s)	6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Lallemand - LalBrew American East Coast - New England	Ale	Slant	500 ml	

Extras

Type Name Amount Use for Time

0.1	la a -	200		1 F '
Other	l Łuska ryzowa	200 g	l Mash	l 15 min
Other	Laska i y Zowa	12009	1-14511	13 111111