Lite IPA

- Gravity 6.8 BLG
- ABV 2.6 %
- IBU **15**
- SRM 4
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 60 liter(s)
- Trub loss 1 %
- Size with trub loss 60.6 liter(s)
- Boil time 30 min
- Evaporation rate 7 %/h
- Boil size 65.8 liter(s)

Mash information

- Mash efficiency 63 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 26.1 liter(s)
- Total mash volume 34.8 liter(s)

Steps

• Temp **78 C**, Time **15 min**

Mash step by step

- Heat up 26.1 liter(s) of strike water to 87.7C
- Add grains
- Keep mash 15 min at 78C
- Sparge using 48.4 liter(s) of 76C water or to achieve 65.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	8 kg (92%)	82 %	4
Grain	Viking Melanoidynowy	0.7 kg <i>(8%)</i>	75 %	60

Hops

Use for	Name	Amount	Time	Alpha acid
Whirlpool	lunga 80C	100 g	15 min	12.4 %