Lite lager (plus ryż i kukurydza)

- Gravity 10.7 BLG
- ABV 4.3 %
- IBU **21**
- SRM **3.1**
- Style Lite American Lager

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- · Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 29.5 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 17.5 liter(s)
- Total mash volume 22.5 liter(s)

Steps

- Temp 62 C, Time 60 min
 Temp 68 C, Time 20 min
- Temp 76 C, Time 10 min

Mash step by step

- Heat up 17.5 liter(s) of strike water to 68C
- · Add grains
- Keep mash 60 min at 62C
- Keep mash 20 min at 68C
- Keep mash 10 min at 76C
- Sparge using 17 liter(s) of 76C water or to achieve 29.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg <i>(70%)</i>	80 %	4
Grain	Rice, Flaked	1 kg (20%)	70 %	2
Grain	Corn, Flaked	0.5 kg <i>(10%)</i>	80 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Centennial	25 g	30 min	10.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
nie wiem	Lager	Slant	300 ml	