lager na ameryce

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **36**
- SRM 2.7
- Style Premium American Lager

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 10 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 27.6 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 2 liter(s) / kg Mash size 10 liter(s)
- Total mash volume 15 liter(s)

Steps

• Temp 68 C, Time 90 min

Mash step by step

- Heat up 10 liter(s) of strike water to 80C
- Add grains
- Keep mash 90 min at 68C
- Sparge using 22.6 liter(s) of 76C water or to achieve 27.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pilsen Malt	4.5 kg <i>(90%)</i>	80.5 %	2
Grain	Briess - Carapils Malt	0.5 kg <i>(10%)</i>	74 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	50 g	15 min	12.1 %
Whirlpool	Mosaic	50 g	2 min	12.1 %