ČESKÝ LEŽÁK #5

- Gravity 13.8 BLG
- ABV **5.7** %
- IBU **38**
- SRM **4.4**
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 26 liter(s)
- Trub loss 5 %
- Size with trub loss 27.3 liter(s)
- Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 33.4 liter(s)

Mash information

- Mash efficiency 78 %
- Liquor-to-grist ratio 2.7 liter(s) / kg
- Mash size 18.9 liter(s)
- Total mash volume 25.9 liter(s)

Steps

- Temp **52 C**, Time **10 min** Temp **63 C**, Time **30 min**
- Temp 72 C, Time 35 min

Mash step by step

- Heat up 18.9 liter(s) of strike water to 57.9C
- Add grains
- Keep mash 10 min at 52C
- Keep mash 30 min at 63C
- Keep mash 35 min at 72C
- Sparge using 21.5 liter(s) of 76C water or to achieve 33.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	BESTMALZ - Best Pilsen	5.5 kg <i>(78.6%)</i>	80.5 %	4
Grain	Acidulated BESTMALZ	0.5 kg <i>(7.1%)</i>	76 %	5
Grain	Słód pszeniczny Bestmalz	0.5 kg <i>(7.1%)</i>	78 %	18
Grain	Bestmalz Carmel Pils	0.5 kg <i>(7.1%)</i>	75 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	40 g	65 min	9.4 %
Aroma (end of boil)	Premiant	50 g	10 min	5.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Fermentis W34/70	Lager	Dry	23 g	

Extras

Туре	Name	Amount	Use for	Time
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