

## Lekki sezon

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- Gravity **10.5 BLG**
- ABV **4.2 %**
- IBU **18**
- SRM **3.8**
- Style **Saison**

### Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **13 %/h**
- Boil size **28.6 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.8 liter(s)**
- Total mash volume **20.3 liter(s)**

### Steps

- Temp **66 C**, Time **60 min**
- Temp **76 C**, Time **5 min**

### Mash step by step

- Heat up **15.8 liter(s)** of strike water to **72.6C**
- Add grains
- Keep mash **60 min** at **66C**
- Keep mash **5 min** at **76C**
- Sparge using **17.3 liter(s)** of **76C** water or to achieve **28.6 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	MEP LAGER	2.5 kg (55.6%)	81 %	4
Grain	Strzegom Wiedeński	0.5 kg (11.1%)	79 %	10
Grain	Żytmi	1 kg (22.2%)	85 %	8
Grain	Płatki owsiane	0.5 kg (11.1%)	85 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	30 g	60 min	4.5 %
Boil	Saaz (Czech Republic)	20 g	10 min	4.5 %
Boil	Saaz (Czech Republic)	30 g	0 min	4.5 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Yeast Bay Saison blend II	Ale	Liquid	1000 ml	---