

Lubelski Pils

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **25**
- SRM **3.9**
- Style **German Pilsner (Pils)**

Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.8 liter(s) / kg**
- Mash size **20.9 liter(s)**
- Total mash volume **26.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale Ale/Pils crisp	5 kg (90.9%)	83 %	5
Grain	Viking Wheat Malt	0.5 kg (9.1%)	83 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	20 g	60 min	9 %
Boil	Lublin (Lubelski)	30 g	15 min	3.8 %
Whirlpool	Lublin (Lubelski)	35 g	20 min	3.8 %

Yeasts

Name	Type	Form	Amount	Laboratory
Novalager	Lager	Slant	350 ml	Lallemand

Extras

Type	Name	Amount	Use for	Time
Fining	Mech irlandzki	5 g	Boil	10 min