Light Pils

- Gravity 5.6 BLG
- ABV 2.1 %
- IBU **17**
- SRM 2
- Style German Pilsner (Pils)

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 26.3 liter(s)
- Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 33.1 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3.5 liter(s) / kg Mash size 8.8 liter(s)
- Total mash volume 11.3 liter(s)

Steps

- Temp 70 C, Time 70 min
 Temp 76 C, Time 5 min

Mash step by step

- Heat up 8.8 liter(s) of strike water to 77.1C
- Add grains
- Keep mash 70 min at 70C
- Keep mash 5 min at 76C Sparge using 26.8 liter(s) of 76C water or to achieve 33.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Bohemian Pilsner Malt	2 kg <i>(80%)</i>	81 %	4
Grain	Weyermann - Carapils	0.5 kg <i>(20%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tettnanger	20 g	60 min	4.9 %
Boil	Tettnanger	50 g	5 min	4.9 %