## **Fala 8.0**

- Gravity 10.7 BLG
- ABV 4.3 %
- IBU **19**
- SRM **3.5**
- Style Classic American Pilsner

#### **Batch size**

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.4 liter(s)

## **Mash information**

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 14.4 liter(s)
- Total mash volume 19.2 liter(s)

## **Steps**

- Temp 66 C, Time 45 min
  Temp 72 C, Time 15 min
  Temp 78 C, Time 5 min

## Mash step by step

- Heat up 14.4 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 45 min at 66C
- Keep mash 15 min at 72C
- Keep mash 5 min at 78C
- Sparge using 16.8 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	4.5 kg (93.8%)	80 %	4
Grain	Weyermann - Carapils	0.3 kg <i>(6.3%)</i>	78 %	4

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Sabro	20 g	15 min	15 %
Boil	Sabro	30 g	1 min	15 %
Dry Hop	Sabro	50 g	2 day(s)	15 %