### Pilsner24

- Gravity 12.9 BLG
- ABV 5.2 %
- IBU **42**
- SRM 3.8
- Style German Pilsner (Pils)

### **Batch size**

- Expected quantity of finished beer 40 liter(s)
- Trub loss 5 %
  Size with trub loss 42 liter(s)
- Boil time 60 min
- Evaporation rate 7 %/h
- Boil size 47.9 liter(s)

# **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 30 liter(s)
- Total mash volume 40 liter(s)

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	9 kg <i>(90%)</i>	81 %	4
Grain	Weyermann - Carapils	1 kg <i>(10%)</i>	78 %	4

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	50 g	60 min	13.5 %
Aroma (end of boil)	Tettnang	100 g	5 min	4 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Diamond lager	Lager	Dry	33 g	