

-
- Gravity **12.1 BLG**
 - ABV **4.9 %**
 - IBU **15**
 - SRM **3.6**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|------------|-------------|-------|-----|
| Grain | Pilzneński | 5 kg (100%) | 81 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------------|--------|----------|------------|
| Boil | Lublin (Lubelski) | 20 g | 60 min | 6 % |
| Boil | Lublin (Lubelski) | 15 g | 5 min | 6 % |
| Dry Hop | Marynka | 30 g | 3 day(s) | 9.1 % |