

## #16 Afryka powraca

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **44**
- SRM **9.1**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **18.7 liter(s)**
- Trub loss **6 %**
- Size with trub loss **20.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **21.3 liter(s)**

### Fermentables

| Type           | Name                | Amount        | Yield | EBC |
|----------------|---------------------|---------------|-------|-----|
| Liquid Extract | Bruntal / WES jasny | 3.4 kg (100%) | 80 %  | 26  |

### Hops

| Use for             | Name                 | Amount | Time     | Alpha acid |
|---------------------|----------------------|--------|----------|------------|
| Boil                | XJA/436 RPA          | 10 g   | 60 min   | 15.2 %     |
| Boil                | XJA/436 RPA          | 10 g   | 30 min   | 15.2 %     |
| Aroma (end of boil) | XJA/436 RPA          | 10 g   | 10 min   | 15.2 %     |
| Aroma (end of boil) | Southern Passion RPA | 10 g   | 10 min   | 11.7 %     |
| Dry Hop             | XJA/436 RPA          | 20 g   | 5 day(s) | 15.2 %     |
| Dry Hop             | Southern Passion RPA | 40 g   | 5 day(s) | 11.7 %     |

### Yeasts

| Name                | Type | Form   | Amount | Laboratory       |
|---------------------|------|--------|--------|------------------|
| FM600 African Pombe | Ale  | Liquid | 30 ml  | Fermentum Mobile |