

# Zula Pale Ale

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- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **29**
- SRM **9.6**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.1 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Pale ale ekstrakt	2.4 kg (80%)	98 %	40
Liquid Extract	jasny ekstrakt	0.6 kg (20%)	98 %	30

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Zula	20 g	60 min	8.3 %
Boil	Zula	20 g	20 min	8.3 %
Aroma (end of boil)	Zula	20 g	0 min	8.3 %
Dry Hop	Zula	40 g	4 day(s)	8.3 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Hybrid ale	Ale	Dry	10 g	Gozdawa