

# WHITE IPA-WHITE POWER

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **38**
- SRM **3.7**
- Style **White IPA**

## Batch size

- Expected quantity of finished beer **32 liter(s)**
- Trub loss **5 %**
- Size with trub loss **33.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **40.5 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **28 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	5.5 kg (68.8%)	81 %	4
Grain	Strzegom Pszeniczny	1 kg (12.5%)	81 %	6
Adjunct	Pszenica niesłodowana	1 kg (12.5%)	75 %	3
Grain	Płatki owsiane	0.5 kg (6.3%)	85 %	3

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	20 g	60 min	13.5 %
Boil	Mosaic	25 g	5 min	10 %
Whirlpool	Palisade	25 g	1 min	7.5 %
Boil	Marynka	30 g	60 min	8 %
Whirlpool	Azacca	25 g	1 min	14 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM55 Zielone Wzgórze	Ale	Liquid	250 ml	Fermentum Mobile