

# White IPA

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- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **40**
- SRM **4**
- Style **White IPA**

## Batch size

- Expected quantity of finished beer **66 liter(s)**
- Trub loss **1 %**
- Size with trub loss **70.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **7 %/h**
- Boil size **78.4 liter(s)**

## Mash information

- Mash efficiency **77 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **54 liter(s)**
- Total mash volume **72 liter(s)**

## Steps

- Temp **66 C**, Time **60 min**
- Temp **78 C**, Time **5 min**

## Mash step by step

- Heat up **54 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **60 min** at **66C**
- Keep mash **5 min** at **78C**
- Sparge using **42.4 liter(s)** of **76C** water or to achieve **78.4 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	12 kg (66.7%)	82 %	4
Grain	weyermann przeniczny	6 kg (33.3%)	85 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	magnum	100 g	60 min	12.7 %