

# Polish India Pale Ale

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- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU **59**
- SRM **4.1**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **17.6 liter(s)**
- Total mash volume **22 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	4 kg (90.9%)	80 %	4
Grain	Płatki owsiane	0.4 kg (9.1%)	85 %	3

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade PL	50 g	60 min	5.2 %
Boil	Cascade PL	50 g	15 min	5.2 %
Boil	Cascade PL	50 g	5 min	5.2 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	10.5 g	Fermentis

## Notes

- Szyszki z własnej hodowli  
*Apr 6, 2020, 10:28 AM*