

## Session IPA Cascade lunga

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- Gravity **10.2 BLG**
- ABV **4.1 %**
- IBU **62**
- SRM **3.9**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **27 liter(s)**
- Trub loss **5 %**
- Size with trub loss **28.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **34.2 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.5 liter(s)**
- Total mash volume **22 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (90.9%)	79 %	6
Grain	Płatki owsiane	0.5 kg (9.1%)	85 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade	20 g	60 min	6 %
Boil	Cascade	100 g	1 min	6 %
Boil	lunga	50 g	60 min	11 %
Dry Hop	Cascade	150 g	3 day(s)	6 %

### Yeasts

Name	Type	Form	Amount	Laboratory
us10	Ale	Dry	10 g	fer