

## Session IPA

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- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **18**
- SRM **3.6**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **13 liter(s)**
- Trub loss **5 %**
- Size with trub loss **13.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **16.4 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9.9 liter(s)**
- Total mash volume **13.2 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	2.3 kg (69.7%)	81 %	4
Grain	Pszenica niesłodowana	1 kg (30.3%)	60 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade PL 2018	30 g	30 min	4 %
Whirlpool	Citra	50 g	1 min	12 %
Dry Hop	Galaxy	50 g	1 day(s)	15 %