

## black ipa [ ]

---

- Gravity **15.2 BLG**
- ABV **6.3 %**
- IBU **68**
- SRM **3.8**
- Style **Black IPA**

### Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **0 %**
- Size with trub loss **15 liter(s)**
- Boil time **20 min**
- Evaporation rate **1 %/h**
- Boil size **15.1 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt	3.4 kg (100%)	70 %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	sabro	50 g	15 min	14.7 %
Aroma (end of boil)	lunga	15 g	15 min	11 %