

Black IPA

- Gravity **16.1 BLG**
- ABV **6.8 %**
- IBU ---
- SRM **17.7**
- Style **Black IPA**

Batch size

- Expected quantity of finished beer **19 liter(s)**
- Trub loss **10 %**
- Size with trub loss **22.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **20.9 liter(s)**
- Total mash volume **27.9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5.4 kg (77.4%)	80 %	5
Grain	Viking Wheat Malt	1.13 kg (16.2%)	83 %	5
Grain	Briess - Caramel Malt 60L	0.225 kg (3.2%)	76 %	118
Grain	Briess - Blackprinz Malt	0.225 kg (3.2%)	78 %	985