

Low alco black IPA

- Gravity **10 BLG**
- ABV **4 %**
- IBU **33**
- SRM **30.5**
- Style **Black IPA**

Batch size

- Expected quantity of finished beer **6 liter(s)**
- Trub loss **0 %**
- Size with trub loss **6 liter(s)**
- Boil time **60 min**
- Evaporation rate **60 %/h**
- Boil size **10.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **4.4 liter(s)**
- Total mash volume **5.5 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Žytni	0.77 kg (70%)	85 %	8
Grain	Weyermann - Carapils	0.11 kg (10%)	78 %	4
Grain	Chocolate Malt (UK)	0.11 kg (10%)	73 %	887
Grain	Fawcett - Pale Chocolate	0.11 kg (10%)	71 %	600

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	6 g	60 min	13 %