

# Seszyn ołt Black aj pi ej

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- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU ---
- SRM **4.4**
- Style **Black IPA**

## Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **7 %**
- Size with trub loss **11.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.6 liter(s)**

## Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **8.4 liter(s)**
- Total mash volume **11.2 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Płatki owsiane	0.5 kg (17.9%)	60 %	3
Grain	Pilzneński	2 kg (71.4%)	81 %	4
Grain	Munich Malt	0.3 kg (10.7%)	80 %	18