

## apencja

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- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU ---
- SRM **3.7**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.7 liter(s)**
- Total mash volume **19.6 liter(s)**

### Fermentables

| Type  | Name                    | Amount        | Yield | EBC |
|-------|-------------------------|---------------|-------|-----|
| Grain | Pilzneński              | 2.5 kg (51%)  | 81 %  | 4   |
| Grain | Pszeniczny              | 1 kg (20.4%)  | 85 %  | 4   |
| Grain | Słód owsiany<br>Fawcett | 1 kg (20.4%)  | 61 %  | 5   |
| Grain | Płatki owsiane          | 0.4 kg (8.2%) | 60 %  | 3   |