

aipa

- Gravity **16.3 BLG**
- ABV ---
- IBU **65**
- SRM **6**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **20.3 liter(s)**
- Total mash volume **27 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|----------------|-------|-----|
| Grain | pale ale | 5 kg (74.1%) | --- % | --- |
| Grain | Strzegom Monachijski typ I | 1 kg (14.8%) | 79 % | 16 |
| Grain | Pszeniczny | 0.5 kg (7.4%) | 85 % | 4 |
| Grain | Karmelowy Czerwony | 0.25 kg (3.7%) | 75 % | 59 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | Chinook | 50 g | 60 min | 13 % |