

#? Atak karmelku

- Gravity **15.7 BLG**
- ABV **6.6 %**
- IBU ---
- SRM **7.3**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **13 liter(s)**
- Trub loss **5 %**
- Size with trub loss **14.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **17.9 liter(s)**

Mash information

- Mash efficiency **72 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **13.4 liter(s)**
- Total mash volume **17.8 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 3.7 kg (83.1%) | 80 % | 5 |
| Grain | Weyermann - Carared | 0.25 kg (5.6%) | 75 % | 45 |
| Grain | Weyermann - Carapils | 0.25 kg (5.6%) | 78 % | 4 |
| Grain | Weyermann - Melanoiden Malt | 0.25 kg (5.6%) | 81 % | 53 |