

Eclipse

- Gravity **10.7 BLG**
- ABV **4.3 %**
- IBU **18**
- SRM **5.5**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **26 liter(s)**
- Trub loss **5 %**
- Size with trub loss **27.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **32.9 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.5 liter(s)**
- Total mash volume **22 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|------------|---------------|-------|-----|
| Grain | Pilzneński | 5 kg (90.9%) | 81 % | 4 |
| Grain | Cookie | 0.5 kg (9.1%) | 81 % | 70 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-----------|--------|----------|------------|
| Boil | Idaho Gem | 6 g | 45 min | 14.3 % |
| Boil | Sabro | 8 g | 45 min | 15.8 % |
| Dry Hop | Eclipse | 50 g | 7 day(s) | 18.4 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|-------|--------|------------|
| Safale US-05 | Ale | Slant | 110 ml | Fermentis |

Extras

| Type | Name | Amount | Use for | Time |
|-------|---------------|--------|-----------|----------|
| Other | Sok ananasowy | 2000 g | Secondary | 7 day(s) |