

# PLIPA#1

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- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **31**
- SRM **9.5**
- Style **American IPA**

## 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)**

## Fermentables

| Type           | Name                              | Amount       | Yield | EBC |
|----------------|-----------------------------------|--------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy jasny    | 1.7 kg (50%) | 81 %  | 26  |
| Liquid Extract | Bruntal ekstrakt słodowy Pale Ale | 1.7 kg (50%) | 80 %  | 35  |

## Hops

| Use for             | Name        | Amount | Time   | Alpha acid |
|---------------------|-------------|--------|--------|------------|
| Boil                | Amora Preta | 15 g   | 60 min | 9 %        |
| Aroma (end of boil) | Książęcy    | 40 g   | 15 min | 7 %        |
| Aroma (end of boil) | Książęcy    | 60 g   | 0 min  | 7 %        |

## Yeasts

| Name         | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale  | Dry  | 11.5 g | Fermentis  |