

Neipeczka

- Gravity **15 BLG**
- ABV ---
- IBU **36**
- SRM **4**
- Style **American Amber Ale**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **30 min**
- Evaporation rate **10 %/h**
- Boil size **14.5 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **2.7 liter(s) / kg**
- Mash size **9.6 liter(s)**
- Total mash volume **13.1 liter(s)**

Steps

- Temp **70 C**, Time **60 min**
- Temp **72 C**, Time **30 min**
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up **9.6 liter(s)** of strike water to **79.2C**
- Add grains
- Keep mash **60 min** at **70C**
- Keep mash **30 min** at **72C**
- Keep mash **1 min** at **76C**
- Sparge using **8.4 liter(s)** of **76C** water or to achieve **14.5 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-------------------|-----------------|-------|-----|
| Grain | Pilzneński | 1.87 kg (52.8%) | 81 % | 4 |
| Grain | Pszeniczny | 1 kg (28.2%) | 80 % | 4 |
| Grain | Płatki pszeniczne | 0.67 kg (18.9%) | 60 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|-----------|---------------|---------|----------|------------|
| Whirlpool | Chinook | 66.67 g | 5 min | 11 % |
| Whirlpool | Pałacowy | 66.67 g | 5 min | 8.5 % |
| Dry Hop | Galaxy | 100 g | 2 day(s) | 15 % |
| Whirlpool | Zula | 66.67 g | 5 min | 13.3 % |
| Dry Hop | Nelson Sauvín | 100 g | 2 day(s) | 11 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-----------------------|------|--------|--------|------------|
| WLP067 - Coastal Haze | Ale | Liquid | 48 ml | White Labs |

| | | | | |
|---|-----|-----|--------|-----------|
| Lallemand - LalBrew American East Coast - New England | Ale | Dry | 5.28 g | Lallemand |
|---|-----|-----|--------|-----------|