

Double Australian IPA

- Gravity **19.8 BLG**
- ABV **8.7 %**
- IBU **94**
- SRM **13**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|----------------------------|----------------|-------|-----|
| Liquid Extract | Bruntal Pale Ale | 2.9 kg (63%) | 80 % | 35 |
| Liquid Extract | WES ekstrakt słodowy jasny | 1.2 kg (26.1%) | 80 % | 7 |
| Grain | Carahell | 0.5 kg (10.9%) | 77 % | 26 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------------|--------|--------|------------|
| Boil | Vic Secret | 20 g | 60 min | 16.3 % |
| Aroma (end of boil) | Ella (AUS) | 20 g | 15 min | 14.6 % |
| Aroma (end of boil) | Enigma (AUS) | 20 g | 15 min | 17.2 % |
| Aroma (end of boil) | Summer | 20 g | 15 min | 6.4 % |
| Aroma (end of boil) | Topaz | 20 g | 15 min | 15 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|----------------------|------|------|--------|------------|
| Danstar - Nottingham | Ale | Dry | 22 g | Danstar |

Extras

| Type | Name | Amount | Use for | Time |
|--------|---------------|--------|-----------|----------|
| Flavor | Chmiel Galaxy | 25 g | Secondary | 7 day(s) |