

8 EBC

## Dry Pale Bitter - 4.1%

01 Brouwpunt 5L (60min) (rev 4) Best Bitter

Author: GHW@homebrewinguk.com Boil Size

Type: All Grain IBU : 27 (Tinseth)

: 0.67 Colour : 8 EBC Boil Time Carbonation : 1.7 CO2-vol Total Water

Pre-Boil Gravity : 1.029 : 1.038 Mash Efficiency: 73.3% Original Gravity

Total Gravity : 1.040 Final Gravity : 1.009

Fermentables (980 g)

885 g - Finest Pale Ale Golden Promise 5.5 EB...

^ The Malt Miller (UK) MAL-00-058 70 g - Wheat Malt 4 EBC (7.1%) ^ The Malt Miller (UK) MAL-04-004 25 g - Caramalt 35 EBC (2.6%) ^ The Malt Miller (UK) MAL-01-032

17 g - Bottling - Sugar, Table (Sucrose) 2 EBC

^ Albert Heijn (NL)

Hops (19 g)

BU/GU

60 min - 10 g - Celeia (Styrian Goldings) (T9...

^ The Malt Miller (UK) HOP-06-004

10 min - 5 g - Celeia (Styrian Goldings) (T90...

^ The Malt Miller (UK) HOP-06-004

10 min - 2 g - Challenger (T90) - 6.1% (3 IBU)

^ The Malt Miller (UK) HOP-04-000

Hop Stand

10 min hopstand @ 80 °C

10 min - 2 g - Willamette (T90) - 5.3% (1 IBU)

Yeast

0.4 pkg - Lallemand (LalBrew) Nottingham Yeast

^ The Malt Miller (UK) YEA-02-023

Batch Size : 5.6 L : 7.76 L Post-Boil Vol : 5.96 L

Mash Water : 2.94 L Sparge Water : 5.88 L : 60 min

: 8.82 L

Brewhouse Efficiency: 71.8%

Mash Profile

01 One Step Mash (60 min)

71 °C - Strike Temp

65 °C - 60 min - Temperature

Fermentation Profile

01 Ale + DR + Conditioning 18 °C - 10 days - Primary

21 °C - 4 days - Diacetyl rest

18 °C - 14 days - Carbonation

18 °C - 28 days - Conditioning

Measurements

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

## Recipe Notes

Target: ABV = 4%, IBU = 34, OG = 1.038, FG 1.008.