IPA coco

- Gravity 16.6 BLG ABV 7 %
- IBU 43
- SRM **5.6**
- Style American IPA

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 25.3 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 30.4 liter(s)

Mash information

- Mash efficiency 65 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 27 liter(s)
- Total mash volume 36 liter(s)

Steps

- Temp 62 C, Time 40 min
 Temp 72 C, Time 20 min
 Temp 78 C, Time 0 min

Mash step by step

- Heat up 27 liter(s) of strike water to 69C
- Add grains
- Keep mash 40 min at 62C
- Keep mash 20 min at 72C
- Keep mash 0 min at 78C
- Sparge using 12.4 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5 kg <i>(55.6%)</i>	80 %	4
Grain	Weyermann - Pale Ale Malt	4 kg <i>(44.4%)</i>	85 %	7

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mandarina Bavaria	55 g	60 min	10 %
Dry Hop	Amarillo	60 g	2 day(s)	10 %