

Angielskie Pale Ale 12BLG

- Gravity **13.6 BLG**
- ABV ---
- IBU **48**
- SRM **13.3**
- Style **Extra Special/Strong Bitter (English Pale Ale)**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.8 liter(s)**
- Total mash volume **21 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (95.2%)	79 %	6
Grain	Strzegom Karmel 300	0.25 kg (4.8%)	70 %	299

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	37.5 g	59 min	10 %
Boil	Lublin (Lubelski)	18.75 g	20 min	4 %
Boil	Lublin (Lubelski)	18.75 g	5 min	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	12.5 g	Fermentis