

# Szkockie jasne jesień 2023

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- Gravity **11 BLG**
- ABV **4.4 %**
- IBU **34**
- SRM **3.1**
- Style **Scottish Light 60/-**

## Batch size

- Expected quantity of finished beer **30 liter(s)**
- Trub loss **5 %**
- Size with trub loss **33 liter(s)**
- Boil time **45 min**
- Evaporation rate **10 %/h**
- Boil size **38.7 liter(s)**

## Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **24 liter(s)**
- Total mash volume **30 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilznieński	6 kg (100%)	80 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	15 g	35 min	13.5 %
Boil	Chinook	20 g	35 min	13 %
Aroma (end of boil)	Sybilla	100 g	5 min	3.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM12 W szkocką kratę	Ale	Liquid	600 ml	Fermentum Mobile