

Nocny Skowyt Tropical Stout

- Gravity **16.1 BLG**
- ABV **6.8 %**
- IBU **42**
- SRM **42.6**
- Style **Foreign Extra Stout**

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)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3 kg (60%)	80 %	5
Grain	Pilzneński	1.2 kg (24%)	81 %	4
Grain	Fawcett - Pszeniczny Czekoladowy	0.3 kg (6%)	73 %	1001
Grain	Weyermann - Carafa I	0.2 kg (4%)	70 %	690
Grain	Weyermann - Carafa II	0.2 kg (4%)	70 %	837
Grain	Jęczmień palony	0.1 kg (2%)	55 %	1000

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	30 g	60 min	11 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale T-58	Ale	Dry	20 g	---