

# Karmelowe gunwo krówka RIS

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- Gravity **20 BLG**
- ABV **8.8 %**
- IBU ---
- SRM **36.6**
- Style **American Amber Ale**

## Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.3 liter(s)**
- Total mash volume **20.4 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Caramel Aromatic VM	1.5 kg (29.4%)	72 %	236
Grain	Pilzneński	3 kg (58.8%)	81 %	4
Grain	Caramunich® typ I	0.3 kg (5.9%)	73 %	80
Grain	Caramel/Crystal Malt - 120L	0.3 kg (5.9%)	72 %	236