

# ZULA GULA

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- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **35**
- SRM **12**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **2 %**
- Size with trub loss **18.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **22.3 liter(s)**

## Mash information

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

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy Pale Ale	3.7 kg (100%)	80 %	35

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Zula	30 g	60 min	10 %