

# English Bitter EB Z Kapi Muscle

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- Gravity **9.3 BLG**
- ABV **3.6 %**
- IBU **29**
- SRM **6**
- Style **Standard/Ordinary Bitter**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

## Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.2 liter(s)**
- Total mash volume **21.6 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5.2 kg (96.3%)	79 %	6
Grain	Strzegom Karmel 150	0.2 kg (3.7%)	75 %	150

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Boadicea	15 g	60 min	5.2 %
Boil	Warrior	10 g	60 min	14.7 %
Boil	boadicea	10 g	30 min	5.2 %
Boil	boadicea	10 g	10 min	5.2 %
Aroma (end of boil)	boadicea	50 g	1 min	5.2 %