Cesky Lezak Svetly 12 BLG

- Gravity 10.5 BLG
- ABV 4.2 %
- IBU 43
- SRM **4**
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 2.9 liter(s) / kg
- Mash size 12 liter(s)
- Total mash volume 16.2 liter(s)

Steps

- Temp **52 C**, Time **15 min** Temp **72 C**, Time **20 min**
- Temp 100 C, Time 10 min
- Temp 70 C, Time 70 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 12 liter(s) of strike water to 57.5C
- Add grains
- Keep mash 15 min at 52C
- Keep mash 70 min at 70C
- Keep mash 20 min at 72C
- Keep mash 5 min at 78C
- Keep mash 10 min at 100C
- Sparge using 17.5 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

| Туре | Name | Amount | Yield | EBC |
|-------|--------------------------|-----------------------|-------|-----|
| Grain | Pilzneński | 3.6 kg (86.7%) | 81 % | 4 |
| Grain | Monachijski | 0.4 kg (9.6%) | 80 % | 16 |
| Grain | Karmelowy Jasny 30EBC | 0.15 kg <i>(3.6%)</i> | 75 % | 30 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------------------------|--------|--------|------------|
| Boil | Premiant | 35 g | 60 min | 8 % |
| Boil | Saaz (Czech Republic) | 15 g | 20 min | 4.5 % |
| Boil | Saaz (Czech Republic) | 25 g | 10 min | 4.5 % |

Yeasts

| Name | Туре | Form | Amount | Laboratory |
|---------------------------------------|-------|------|--------|-----------------|
| Mangrove Jack's M84 Bohemian Lager | Lager | Dry | 10 g | Mangrove Jack's |

| Not | otes | |
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