



**NBB Bohemia s.r.o.**

Výroba a prodej osvětlovací techniky, Sídliště 693, 407 22 Benešov nad Ploučnicí



## Product Data Sheet

LED žárovka

**LQ6 LED C35 230-240V  
6W E14 2700K**

Order number

**248000546**

Unit EAN13 code

**8595209943446**



### General information

Model/Description	<b>LED světelný zdroj</b>
Brand/Manufacturer	<b>NBB</b>
Lamp type	<b>B35</b>
Colour	<b>Bílá</b>
Socket	<b>E14</b>
Dimmable	<b>Ne</b>
Energy efficiency class (canceled regulation!)	<b>A+</b>
Nominal voltage (V)	<b>230 - 240 V</b>
Název položky	<b>LQ6 LED B35 230-240V 6W E14 2700K</b>
Třída energetické účinnosti podle 2019/2015	<b>F</b>

### Electrical characteristics

Nominal current	<b>57 mA</b>
Lamp power	<b>6 W</b>
Voltage type	<b>AC/DC</b>
With remote control	<b>Ne</b>

### Working conditions

Suitable for frequent switching	<b>Ano</b>
Ambient temperature	<b>-10/+40 °C</b>

### Physical characteristics

Diameter	<b>36 mm</b>
Lamp shape	<b>Svíčková</b>
Length	<b>103 mm</b>

Type of glass/cover

**Matný**

#### **EuP Parameters**

Rated service life	<b>20000 h</b>
Energy consumption (AGGR)	<b>6 kWh/1000h</b>
Equivalent compact fluorescent lamps	<b>8 W</b>
GLS replacement	<b>41 W</b>
Ekvivalent halogenové žárovky	<b>35 W</b>

#### **Lighting characteristics**

Light Colour	<b>teplá bílá komfort</b>
Luminous flux	<b>527 lm</b>
Colour temperature	<b>2700 K</b>
Colour rendering index CRI	<b>80 Ra</b>
Maximal intensity (Cd)	<b>52,58 Cd</b>
Colour of light	<b>827</b>
Colour controllable (RGB)	<b>Ne</b>
Light colour category	<b>Velmi teplá &lt;3000K</b>
Beam angle Degrees (°)	<b>230 °</b>

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#### **Notice**

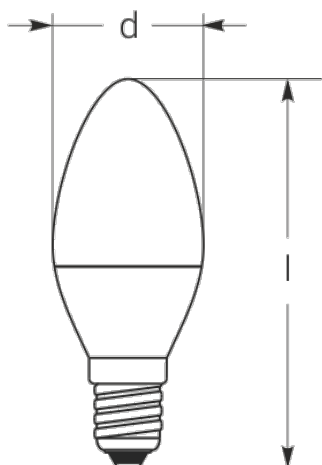
Under the scope of Act 185/2001 Coll. as amended, this product is included in waste group 5 (light sources and luminaires). In view of the harmful effects of mercury on the environment and on human health, the creators of group 5 waste (consumers) are obliged to dispose of used light sources for recycling. Do not throw this product into mixed waste after use. Take it to the nearest store, collection yard, or other designated location for free recycling. You can also dispose of the used products for recycling in our sales outlets or in collection points of collective recycling systems or municipal collection yards. Ecological recycling of waste electrical and electronic equipment is ensured through the RETELA collective system ([www.retela.cz](http://www.retela.cz)).

#### **Notice**

Single LED chip failure, luminous flux deviation +/- 10% as well as chromaticity deviation +/- 150K are in compliance with applicable standards and are not a reason for complaint.

#### **Popis**

#### **Technical drawing**



**NBB Bohemia s.r.o., Sídliště 693, 407 22 Benešov nad Ploučnicí**  
<https://www.nbb.cz/en/> | [hotmail@nbb.cz](mailto:hotmail@nbb.cz)

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