# **16 X GRAND CRU CHANDELIER**

#### **CUSTOM-MADE MODERN CHANDELIER**

Due to their annular arrangement of CRU pendant lights, chandeliers remind of little universes and are a contemporary homage to the spectacular glass chandeliers of the last 500 years. Each chandelier is a unique, hand crafted masterpiece. All GRAND CRU pendant lights can be combined freely. Particularly well suited for entrance and reception areas, staircases, waiting areas, dining tables or conference environments.

## **Technical specifications**

Voltage	24 V DC (CV)
Power	approx. 112 Watts
Luminous flux / efficiency	5,300 lm / 50 lm/W

Colour temperature	2,000–2,700 K
Weight	approx. 30 kg
Dimensions e.g.	Outer ring Ø 1,000 mm, length of pendants approx 1,500 mm

LED modules with various colour temperatures:

"Warm white LED": 2,700 K, > 90 Ra; "Amber LED": 2,400 K, > 80 Ra; "Tuneable white LED": 2,000–2,700 K (adjustable colour temperature), > 80–>90 Ra. Can be combined with glass colours: Amethyst, Mandarin Garnet, Peridot, Saphire, Tourmalin, Turqouise, Citrin, Smoky Quartz, Amber und Rose Quartz. Lifespan of the LED module: approx. 40,000 hours; can be replaced by electrician.

### Control technology

The light fixture is dimmable with interface for phase cut (trailing edge) dimming, 1–10 V, pushdim, remote control, DALI, or CASAMBI. Dimmer / power supplies can be installed internally or externally; switches / controllers to be provided by the customer.

## Ceiling bracket / cable

The ceiling bracket shown is merely an example. Please talk to us about a customised version. Ceiling brackets are available in different diameters. Usually wire-insulated, tin-plated tensile cable with diameter 6.3 mm, standard cable length 2 m, individual cable length up to 20 m.

#### Material

Please select your preferred surface finish for the socket and ceiling bracket in the "Material" section of our website.









