SUPER TUNING BUMPER CAR

APPLICATIONS

POLE COVER
6 OR 8 LEDs STRIPS

SPOT 20/20

CUSTOMIZED SHAPE

POWER SPOT 1

FL-BAR U RGB
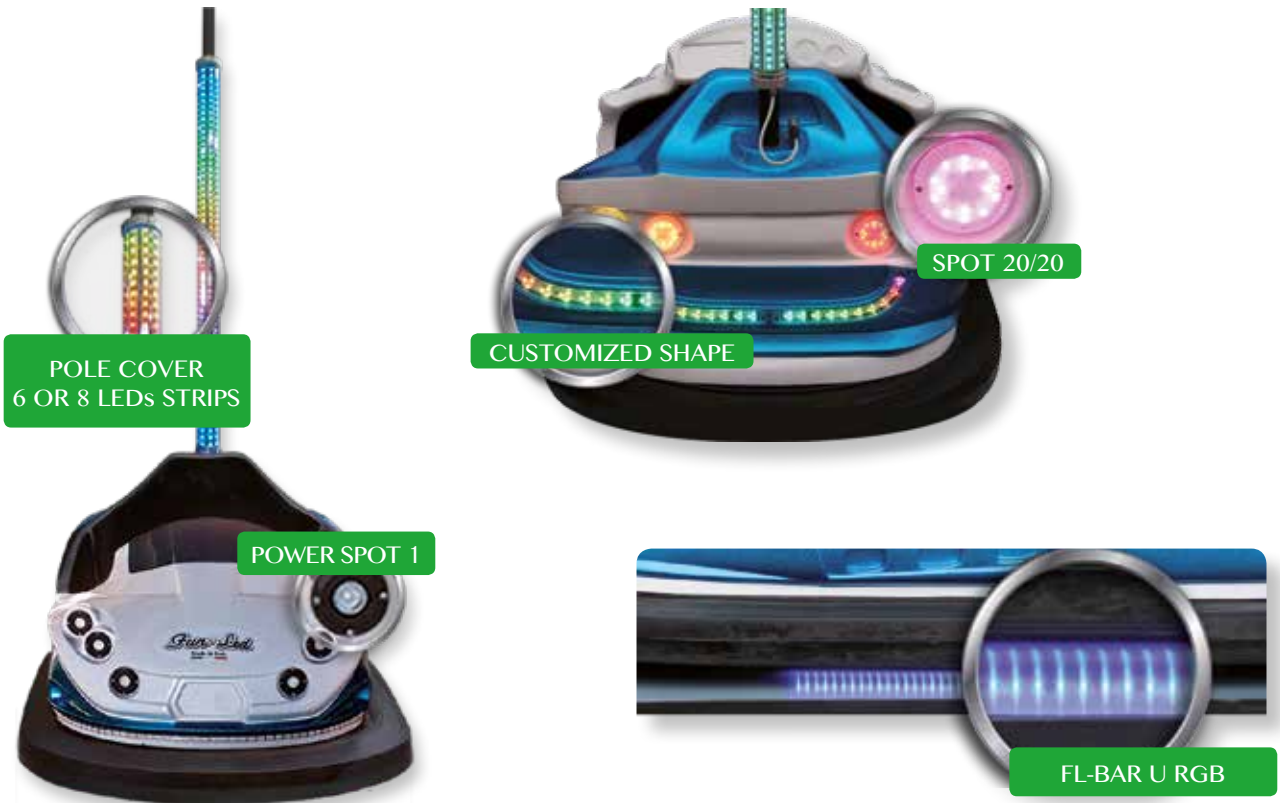
CODE	MODEL
80.85098*	FL-Bumper Car Pole Cover, 360 RGB LEDs, 6 LED Stripes, 1m (Ø pole 36mm)
80.85111*	FL-Bumper Car Pole Cover, 480 RGB LEDs, 8 LED Stripes, 1m (Ø pole 36mm)
80.85100	FL-Bar Underground LED Bar, 60 RGB LEDs, Version 3.0, 66cm long
80.81797	FL-RCW Controller for Bumper Car poles
80.85099	Control Box Version 3.0 for Super Tuning Bumper Car - 60-160Vdc
80.85099A	Control Box Version 3.0 for Super Tuning Bumper Car - 18-75Vdc

*add a letter for different pole diameter (A: 32mm, B:30mm, C: 28mm, D:26mm, E:24mm, F:20mm, G:37mm, H:33mm)

CUSTOMIZE your bumper cars with our **POWERFUL** Super Tuning Bumper Car RGB LIGHTING SYSTEM! Our system is suitable for **ANY KIND OF BUMPER CAR MODEL** and **MANUFACTURER**.
The main feature of our system consists of the **AMAZING COVER POLE**, which is programmed to create **MANY DIFFERENT LIGHT EFFECTS**, according to your needs, making your ride **UNIQUE** and **ORIGINAL**. The cover pole is made of a polycarbonate tube of 1meter length, equipped with 6 or 8 LED stripes, and its diameter can be adapted from 20mm up to 37mm.
The LEDs are power supplied with a control box installed under each car and which works at 60-160V DC on adult cars and at 18-75V DC on children cars. The control box allows a **TOTAL SYNCHRONIZATION** between all the cars. If, for example, during a bump the lights on one car lose synchronization for few seconds, the system grants that the light games restart with the same timing as on the other cars, in perfect synchronization.
Through a remote controller installed into the ticket box it is possible to select different light programs such as fixed colors, special light sequences and strobe effects.
The **REMOTE CONTROLLER**, which consists of a **WIRELESS KEYBOARD**, is optional but it is very interesting as it allows you to **INTERACT** with your cars and manage the light effects as you wish.
The peculiarity of our system is the fact that each **LED** can be programmed and controlled individually in order to create **INCREDIBLE LIGHT GAMES**. Moreover, the system can be enriched with the lights to be installed on the front and back of the cars (see for example our FL-POWER SPOT 1 RGBW and FL-SPOT 20/20 RGB) or on the lower sides (with LED bar in customized shape). These accessories are managed through the same remote controller used for the cover poles. Furthermore, through our own software and a small radio module, it is also possible to synchronize the lights with the music, that is the LEDs on the bumper cars with the tracks on the user's computer. Therefore, we can provide a really **COMPLETE** system, which allows you to **DISTINGUISH** yourself through a high level of customization.