SITE REPORT



Mercedes-Benz Arena, Shanghai China





☐ Irrigation Distributor:

Beijing Shuangyu Technology Development Center

Project overview

The Mercedes-Benz Arena is a premier live entertainment venue in Shanghai, China. With cutting edge technology and amenities, the Mercedes-Benz arena is home to some of the most popular events in China with over 5.2 million visitors annually.

During the design process, the landscape architect recognized the existence of multiple small to mid-size areas with varied landscape characteristics. To improve the water efficiency of the system, the designer utilized the K-Rain MiniProTM Gear Driven Rotors instead of traditional pop-up sprays in these segments. Available in three different pop-up heights with easy arc adjustment setting, these rotors helped achieve the water-saving results the team was seeking.

For the contractor, using a rotor that is flexible and capable of covering an area of 18' to 36' was significant for this project. After a quick and effective installation, landscape management enjoyed the irrigation performance and that these areas are now practically maintenance free, while visitors enjoyed the healthy landscape.

K-Rain products used

MiniPro