

BRIANTEO STADIUM: CONNECTING EMOTIONS





LEDMASTER ONE BRIANTEO STADIUM

Monza, Italy



The Brianteo Stadium, a reference point for football supporters in the north-east of Milan, represents one of the spearheads of stadiums in Italy. The Brianteo Stadium has undergone a deep modernization process that has seen the birth of four new high-mast towers on which 204 LEDMASTER ONE floodlights have been positioned.

The cradle of the AC Monza is today comparable to the main Serie A stages, for the possibility of creating light effects thanks to the innovative LEDMASTER ONE floodlights integrated with the DMX control system.

The main purpose of the project was to obtain a technologically advanced facility, to offer an unique, emotional experience to all the users.

The new Brianteo Stadium is confirmed an excellence among sports facilities with a strong component of innovation. Not only lights, but pure emotional lighting that will represent a benchmark through the Italian and European stadiums.



Silver sponsor:
AC Monza

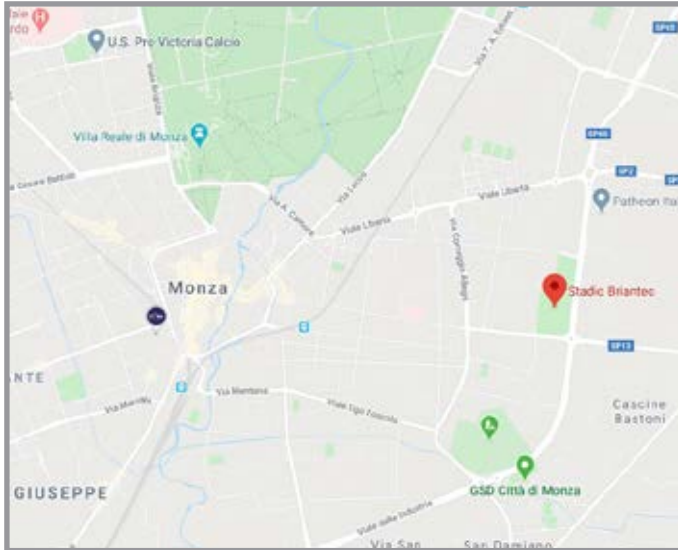


Recommendation:
Serie B Lega Calcio



The floodlights placed on the four high mast towers, which frame the central covered grandstand that can hold over 4500 seats, **create a choreography of lights and colors** that left all the audience attending the match **astonished**.





THE TECHNICAL SOLUTION

The Fael LUCE floodlights for sport venues have been selected to switch on the future on the AC Monza football field. The LEDMASTER ONE floodlights, integrated with DMX light control system, have been installed on four high mast towers, 42 meters above the pitch ground level, for a total of 250kW of power. The floodlights placed on the four high mast towers, which frame the central covered grandstand create a choreography of lights and colors that left all the audience attending the match astonished.

With several different optics, from narrow to medium beam, the obtained lighting values allowed the venues to perfectly comply with the B SERIE LEGA Calcio specifications. One of the peculiarities of this innovative series of floodlights is that the electric configuration can be chosen according to best meet the various plant requirements. In this project the power supply drivers have been placed in specially equipped rooms.

The Engineer Mr. Flavio Sangiorgio, Fael LUCE's Technical manager and Vice President, who followed the project from the genesis to the final phase, explains: *"The project, as the result of the close collaboration between AC Monza Calcio and Fael LUCE, is the emblem of the stadium of the future. It is a summary of the technical and strategic choices that have generated a cutting-edge system, representing a step forward in the evolution of spectator entertainment"*.

KEY FIGURES

Floodlights type: **LEDMASTER ONE**

Vertical Illuminance (Ev): > 1200 lux

