

Britannia Stadium

Stoke on Trent, England



Project Facts

Lighting Systems

- 180 Sportscluster-2[®] fixtures
- Special roof-mounted, pre-wired brackets
- Level-8™ glare control option
- Multi-Watt™ option
- Total system designed, manufactured, installed and commissioned by Musco

Performance

- 1300 lux, horizontal
- 1000 lux, vertical to main TV camera

Key Issues

Spill and Glare Control

- Level-8™ glare control option reduces spill and glare light in the stands while improving on-field playability

Flexibility/Energy Savings

- Multi-Watt™ option, a two-level switching system, reduces light levels to 50% (low mode) for flexibility in field use and energy savings
- Equivalent uniformities are maintained on both high and low modes

Lighting Requirements Met

- System met the guidelines for both participants and international television broadcasts as outlined by the following associations:

English Football Association
UEFA
FIFA



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