

Extracted from <http://www.pierlite.com>

## Corbould Park Racecourse - QLD

Saturday the 21st February 2009 saw the spectacular opening race meeting under lights for the Sunshine Coast Turf Club's Corbould Park Racecourse. It is one of the country's finest thoroughbred racing and training facilities. It is located less than an hour north of Brisbane and just minutes from the Sunshine Coast's gorgeous City of Caloundra.

Their facility consists of outer grass track, and since April 2008, an inner synthetic cushion track; the first of its kind in Australia. The grass track is 1967 metres long and 20 - 25 metres wide with 5 starting chutes, while the cushion track is 1760 metres long and 18 metres wide.



Both tracks are illuminated with the largest single floodlighting installation ever completed in Australia. The lighting provided by 900 x 2kW floodlights mounted on poles, ranging from 20 to 40m high. The lighting scheme meets the necessary brightness and uniformity required for television coverage, while providing safe and comfortable conditions for jockeys, horses and officials.

Lighting Design, Supply and Commissioning: Pierlite Australia Pty Ltd

- Luminaires: Philips Lighting MVF403 Arenavision
- **Electrical Design and Installation: Neil T Fallon Services Pty Ltd**
- Pole Design and supply: GM Poles Pty Ltd
- Project Management: Contour Consulting

Extracted from National Building News – March 2009

# Spotlight on Queensland Turf Club

A leading Brisbane trade services company has completed the largest sports lighting installation in the country at the Sunshine Coast Turf Club.

The \$7.2-million project at Corbould Park racecourse hosted the first Australasian race meeting under lights on both a synthetic and grass track on February 21.

Corbould Park Racecourse is one of the finest thoroughbred horse racing facilities in Australia, with thousands of local, interstate and international visitors attending its 71 annual race meetings.

Neil T Fallon Services managing director Mark Denning said the lighting construction involved the installation of more than 40 poles, each up to 40 metres in height, utilising 900 spotlights to deliver a minimum 1300 lux covering both the synthetic cushion track and grass track.

"The grass racetrack is regarded as one of the best in Australia and in addition to the grass track, the club now also

has a state-of-the-art synthetic surface known as the Cushion Track," Mr Denning said.

The Cushion Track provides an all-weather racing surface, and is one of the first of its kind in Australia.

It has provided a major boost to the club's capacity and capability to provide high quality training and racing facilities despite the fairly high local rainfall.

"Fallon Services is one of the only electrical contractors in Australia with a dedicated outdoor lighting division," he said.

"Over the past few years, the company has completed the lighting upgrade at ANZ Stadium, installed lighting at more than 100 sporting fields in South East Queensland, installed car park lighting at many locations including the Port of Brisbane and has installed decorative lighting through the new Northshore Hamilton Park.

"We have an excellent design capability and have the capacity to complete large projects anywhere in Australia."



**Sports highlight:** Fallon Services has completed the largest sports lighting installation in Australia at Corbould Park racecourse on Queensland's Sunshine Coast.

Neil T Fallon Electrical, delivering service via a fleet of only a few local trade service companies with the capability to deliver a wide variety of trade projects. ■

Plumbing and Air Conditioning 60 service vehicles. The company is well known in Brisbane for excellent service and delivery, and is one of

