

SPORTS PROJECT CASE STUDY

Pitreavie FC

Pitreavie Sport & Soccer Centre 

The challenge

You need six five-a-side pitches by when? No problem'

Pitreavie FC were embarking on a huge redevelopment of their entire facilities to:

- Improve the services at the club.
- Increase the length of playing and training times.
- Make sure the lighting of the club overall was best-in-class.

This was split into two phases – the first of which was the delivery of six five-a-side football pitches. The only issue was they needed them up, running and with perfect lighting within three weeks of placing their order. So, they came to us and we said, 'No problem'.

'The work your team undertook was quick and efficient with a very close link up with our own team. We're looking forward to a repeat performance with the astro pitch.'

GAVIN MASTERTON, CHAIRMAN fi PITREAVIE FC.

At a glance

Sector: Sports
Country: UK
Customer: Pitreavie FC
Project date: January 2020
LED floodlights installed: 30

Type: Modus 300
Lux Average Values: 150
Uniformity: 0.6
Energy savings: 400W down to 300W



Our solution

This wasn't going to be the easiest project to complete. But we never take on a task unless we know we can achieve it. We'd rather say no than over-promise and underdeliver. So, as soon Pitreavie gave us the go-ahead our teams went straight into delivery mode. Working around the clock, we delivered the design solution in superfast time. And, as soon as that was approved, began the production and installation phases. The result? The project was delivered on time. But not just that. It was on brief and budget too. Because again, that's what we do – always.

We're already working on the second stage of Pitreavie's redevelopment, the lighting for a new, full-sized artificial pitch. And this will be completed in July 2020.

Before and after technical comparison

	BEFORE	AFTER WITH LED
Number of projectors	32	32
Nominal power for single appliance	400W	330W
Total power absorbed	12.8KW	10.56KW
Average light level	75 lux	150 lux
Uniformity	0.50	0.60