

# PROJECT CASE STUDY

## Carillion PLC.



Carillion PLC is a British multinational facilities management and construction services company headquartered in Wolverhampton. It is listed on the London Stock Exchange, and is a constituent of the FTSE 250 Index.

### Project Brief

Kellwood were invited to consult on a multi-phase lighting upgrade for one of Carillion's combined secondary school and leisure centre complex. This facility included various gymnasiums, a swimming pool, and a premium-quality, 4G sports pitch. High maintenance costs had rendered the outdated systems obsolete and Kellwood were asked to supply and install the appropriate, alternative LED fittings.

### Solution

Kellwood's designated project team carefully designed and built multiple project area briefs by listening to Carillion's staff requirements and offering them sound industry advice. The biggest challenge on the pitch upgrade was the low-weight thresholds of the existing poles. Specialist sport-specific, lightweight floodlighting was installed.

“

...Kellwood are a pleasure to work with. Behind a first impression of professionalism and wide industry knowledge there are two other elements - firstly, they have an almost amusing level of enthusiasm for what they do and secondly, a genuine commitment to getting our project right from start to finish...”

D. Curtis  
Carillion PLC.



**Buchanan Series**  
Lightweight, High Power Floodlight



≥ 200Lux

## Poolside Luminaires

- Corrosion Resistance
- Ingress & Impact Rated
- Tailored & Locked Positioning
- Additional Safety Cabling
- Indirect Illumination
- High Lux Levels & Uniformity
- Superior Colour Rendering
- Optional Intelligent Controls
- Custom Fitting Colouration



**High Grade 2 Series**  
Advanced Modular Floodlighting



Mackenzie 2 Series  
Premium Ceiling Panels

Site Energy Reduction  
Forecast:

≥ 62%