



Walsgrave Hospital, Helipad Lighting Installation

Case Study

Company name - Dewhurst Airfield Services Ltd

Client - Walsgrave Hospital

Project value - £62,000

Duration - 2 months

Project Overview

Dewhurst Airfield Services was appointed to deliver the Aeronautical Ground Lighting installation for a new hospital helipad at Walsgrave Hospital, supporting critical emergency and medical aviation operations.

Scope of works

The project included the supply, installation, and commissioning of:

- Helipad AGL lighting system
- Low-level pad floodlighting
- Obstruction lighting and windsock installation
- Installation of isolating transformers and cabling systems
- Integration of a simple control system and feeder pillar

Delivery and execution

Works were delivered in coordination with the main contractor, including supervision of initial installation phases and subsequent electrical integration.

Dewhurst Airfield Services ensured precise installation and commissioning of all systems within a live healthcare environment.

Outcome

The completed installation provides:

- Safe and reliable helipad operations for emergency services
- Fully compliant AGL infrastructure
- A robust system designed for critical-use environments