

LIGHTING ASSESSMENT

1. Overview

This Lighting Assessment has been prepared to support the planning application for a **temporary outdoor event**.

The event will utilise **existing on-site lighting infrastructure**, supplemented by **low-level temporary festoon and event lighting**, consistent with the arrangements used during the 2025 event.

No permanent lighting installations are proposed.

2. Existing Site Lighting

The site currently benefits from established lighting, including:

- **Floodlighting** associated with existing sports pitches
- **Street lighting** within the Oakfields leisure area
- **Existing ambient lighting** around buildings and access routes

These lighting sources are:

- Permanently installed
- Designed for regular community/sports use
- Already established within the local environment

 **No changes are proposed to these lighting systems**

3. Temporary Event Lighting

Temporary lighting will be installed for safety and operational purposes only.

Types of Lighting:

- **Festoon lighting** (warm white, low intensity) along pedestrian routes
- **LED task lighting** in back-of-house/service areas
- **Stage lighting** (contained within stage structures and directed internally toward performance areas)

4. Location of Lighting

Lighting will be limited to:

- Internal event areas (stage, audience space)

- Defined pedestrian walkways
- Entrance and exit points
- Welfare and service areas

👉 No lighting will be installed beyond the established event boundary.

5. Intensity & Control

- All temporary lighting will be **low to moderate intensity**, appropriate for safe navigation
- Festoon lighting is decorative and **non-intrusive**
- Lighting levels will be actively managed by the event team

6. Beam Orientation

- Lighting will be **directed downward and inward** toward the event site
- No lighting will be angled toward surrounding residential areas
- Stage lighting is **focused internally** and controlled as part of production design

7. Hours of Use

- Lighting will only be in use during operational hours of the event.
- All non-essential lighting will be switched off promptly after event closure each evening
- No overnight lighting (other than essential security lighting already present on site)

8. Impact on Residential Amenity

The event is located within an established recreational/sports site where lighting is already a normal feature.

Given that:

- Existing lighting infrastructure is being used
- Temporary lighting is low-level and directional
- No new permanent lighting is introduced
- Lighting is time-limited to event hours

👉 **There is not expected to be any material adverse impact on residential amenity**

9. Summary

This lighting approach:

- Mirrors the successfully delivered 2025 event
- Uses existing infrastructure wherever possible
- Applies low-level, controlled temporary lighting only where necessary
- Ensures no significant light spill or nuisance

Conclusion:

The proposed lighting arrangements are **proportionate, temporary, and appropriate**, with **no significant environmental or residential impact anticipated**.