

The following guidance has been produced to help facility operators understand the minimum standards required to achieve TrackMark Unit 5 accreditation.

UNIT 5 – SPORTS LIGHTING

To accredit under Unit 5, the following consistent illumination levels across BOTH track circuit and field facilities should be achieved:

- *Class I: 500lux average, 0.7 uniformity - International/Premier competition venues
 - *Class II: 200lux average, 0.5 uniformity - Club training and Level 2 licensed competitions
 - *Class III: 100lux average, 0.5 uniformity)- Club training and Level 1 licensed competitions
- *BS EN 12193:2018, Light and Lighting – Sports Lighting*

Floodlighting columns should be positioned at least 4metres from the edge of any track/activity areas and should be maintained and checked regularly. The mounting system employed can be either masts, columns, or the structure of the stadium itself such as the roof.

To assess the sports lighting of track circuit and field events UKA requires that an independent sports lighting test is conducted by a [SAPCA](#) approved, World Athletics accredited test house every 3years - see below for approved companies:

Unit 1 – Approved companies



TRACKMARK EVIDENCE REQUIRED: UNIT 5 – FLOODLIGHTING

Requirement 1	Notes
Independent field event inspection to be carried out by a SAPCA approved, World Athletics accredited test house.	Contact an approved company to book an inspection.

When an inspection has been carried out the resultant report will be forwarded to a member of UKAs Facilities Team for assessment.