



BMX AUSTRALIA

Lighting Policy

Date adopted by the Board: 5th November 2018

Date Effective: 5th November 2018

The sport of bicycle motocross (**BMX**) has seen a growth in the number of BMX tracks that have lighting which allows the conduct of sanctioned BMX events at night (or which allows sanctioned BMX events to continue where there is a reduction in natural light during the day).

This policy is designed to help members of BMX Australia Ltd (**BMXA**) (including but not limited to clubs and Member States) understand the minimum lighting requirements that must be met for all sanctioned BMX events. The required standard is designed to afford a safe racing environment for competitors of BMX all levels at non-daylight events.

The required minimum lighting standards for all sanctioned BMX events run by members of BMXA (including but not limited to clubs and Member States) is for there to be sufficient average lux to allow the safe conduct of a sanctioned BMX event as is determined appropriate by the person/s in control of the relevant event.

Further-more and consistent with best practice, where possible, BMXA Members are encouraged to meet the following voluntary minimum lighting standards:

1. an average of 100 lux.
2. lighting should be designed so as to provide an even spread over the surface of the track so as to avoid definite pools of light.
3. readings shall be taken from the start gate to the finish line.
4. readings shall be taken at 10 metre intervals along the centre line of the track.
5. readings to be carried out using an approved lux meter;
6. readings to be carried out by suitably approved persons

For the avoidance of doubt, events conducted under the direct sanction of BMXA (for example, the BMX National Championships) may require further and heightened lighting requirements.

It is noted that moving forward BMXA will expect the minimum lighting standard to increase to a level of 200 lux with a 100-lux minimum. Accordingly, where BMXA Members are involved with any new tracks that are being developed or existing tracks to which the lighting is being upgraded should bear in mind and consider this future minimum expectation.