

# British Federation of Pedal Car Racing

## Lighting Guide

(Please refer to Pedalcar Specifications and BFPCR Rulebook for definitive requirements)

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### Lights

- Lights must be carried by all cars within any statutory lighting up period and must meet the minimum criteria outlined in the *BPCS* and rulebook
- Lights must be securely fastened so they cannot rotate or move so their beam/aim dazzles your or other drivers. It is worth checking that lights do not flicker or bounce when subjected to vibration/knocks.
- Front lights must be purpose built cycle lights and must be white (or close to white) in colour and, as a minimum be 2: off fitted as close to the extremities of the car as possible pointing forwards (i.e. one each side of the car minimum).
- Front lights need to create a beam of light. The small led lights that don't have a reflector that are used just to draw attention to a bike are not suitable.

Yes	Yes	No	Yes at Rear
			

- Rear lights must be red in colour and, as a minimum be 2: off fitted as close to the extremities of the car as possible pointing rearwards (i.e. one each side of the car minimum). Any type is suitable
- A red cycle type reflector must be fitted to the rear of the car
- All mandatory front and rear lights must be on constantly during the hours of darkness (i.e. fixed not flashing).
- If cars carry additional lights to those that meet the minimum requirements, these must not shine red if pointing forwards or white if pointing backwards.