

BarriCage



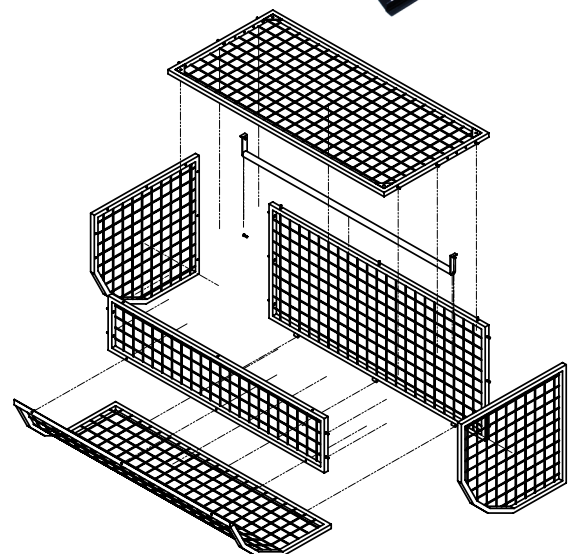
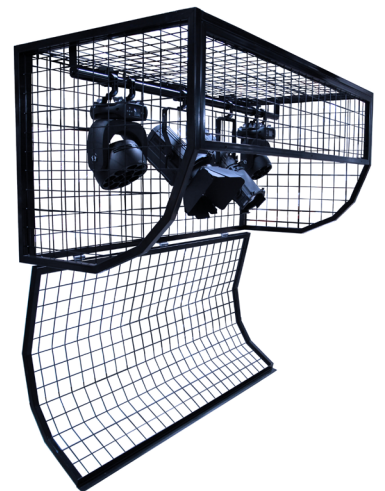
The Global Truss Barricage is the perfect way to protect stage lighting fixtures in multi-purpose halls, mixed sporting/music venue rooms and gyms. Basketballs and other sports balls can cause damage if they impact the venue's lights, no matter how high the ceiling is above the floor level.

The Barricage is designed to provide suspension points to hang lighting whilst deflecting impact from stray balls during sporting events. In addition, a full-width hinged door allows clear, easy access to the lights for maintenance or focusing.

The 50mmØ lighting bar inside the cage can support 70kg/m evenly distributed load, 3 x 60kg point loads, or 180kg total load along its 2.3m length. Multiple cages can be joined together to create a wider span (additional pick-up points may be required at cage joins).

Constructed from 40mm x 40mm x 3mm RHS and 100mm x 100mm x 5mm thick steel mesh, the Barricage guarantees a robust, practical, fully engineered, off-the-shelf solution for protecting your performance lighting infrastructure.

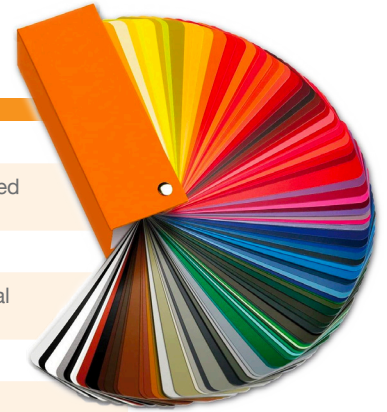
Available in powder coated finish in a variety of standard colours.



BarriCage

FEATURES

- 100mm x 100mm x 5mmØ Solid Steel Mesh Cladding
- 2300mm long lighting bar can hold up to 180kg (or 120kg per bar with two cages joined together and suspended from two end points only)
- Can be powder coated to architect's or designer's specified colour (subject to extra charge)
- Suspension methods include rated threaded rod, chain, steel wire or electric chain hoists. (Engineering approval for roof capacity must be sought before hanging the cage(s) and lights)
- Cage enclosure is large enough to fit many theatrical style fittings
- Supplied flat-packed on a pallet for easy, cost-effective shipping



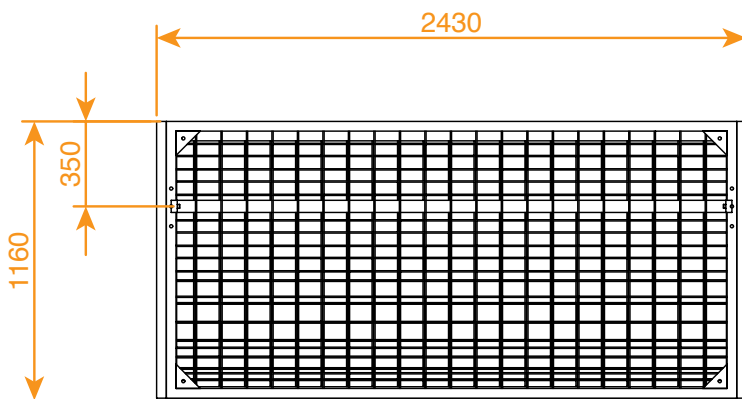
SINGLE CAGE LOAD CAPACITY (SUSPENDED AT EACH END)

- 70kg/m Uniformly Distributed Load, or
- 3 x 60kg Point Loads, or
- 180kg Total Load

DOUBLE CAGE LOAD CAPACITY (SUSPENDED AT EACH END OF JOINED CAGES)

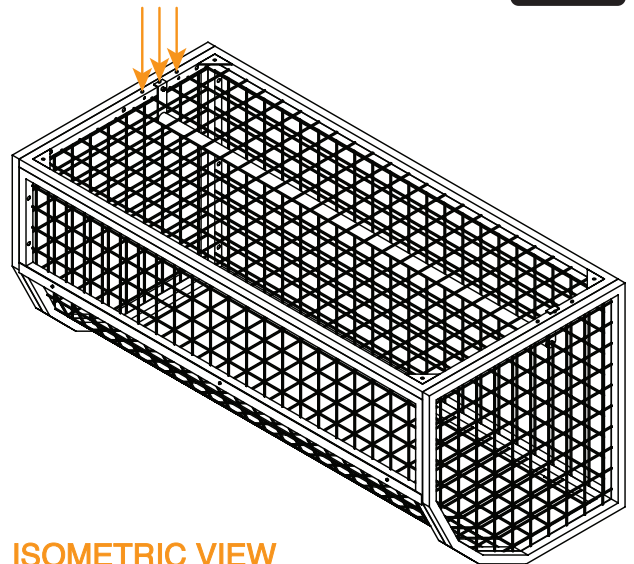
- 50kg/m Uniformly Distributed Load, or
- 6 x 40kg Point Loads, or
- 240kg Total Load across both lighting bars

DIMENSIONS

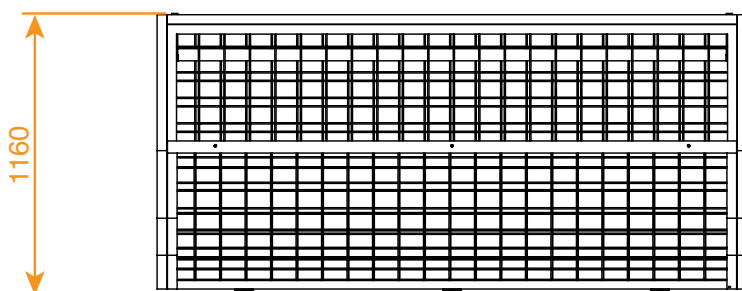


TOP VIEW

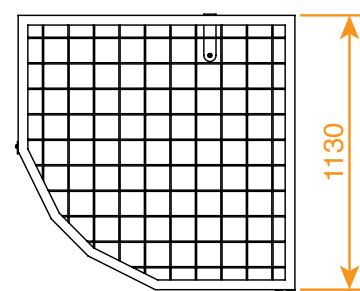
3 POSSIBLE POSITIONS
FOR LIGHTING BAR



ISOMETRIC VIEW



FRONT VIEW



END VIEW