

ARC One - Sport

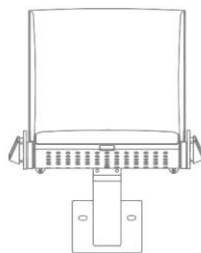
With its ergonomically shaped seat and back, the ARC ONE sets new standards in spectator comfort. Incorporating a silent gravity tip-up mechanism, it is extremely robust and low maintenance. Specifically engineered for longevity and ease of maintenance and available as a higher backed 'plus' model. The ARC One has optional cup holders, seat and row numbering. This seat can be floor or riser mounted.

Luxury upholstered seating with standard back rest and superior padding. Designed specifically for outdoor use, completely free of components which might suffer from exposure to light or moisture.

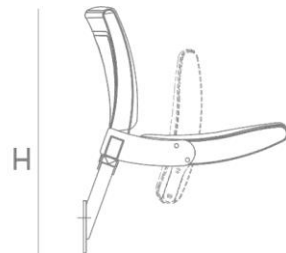
All plastic and vinyl is contains UV inhibitors and is fire retardant to Medium Hazard (crib 5) standard.



DIMENSIONS	
H	C
790	340



490



H

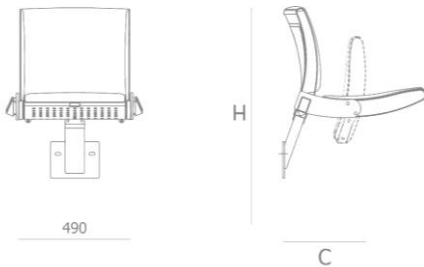
C

- PVC Seat numbering
- Row lettering on end cap
- RAL matched colours
- Wrimatic writing tablet
- Riser Mounted
- Floor Mounted
- Proven resistance to colour fading
- Cup holder armrest
- Upholstered armrest
- Logo on backrest

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DIMENSIONS

Centre to Centre :	490 (Minimum)
Backrest Height :	790
Closed Depth:	340
Opened Depth:	590
Seat Height:	450±10



DESCRIPTION & SPECIFICATION

Structure

- Horizontal beam structure of 60mm x 40mm x 3mm.
- Hollow section pedestal with base plate 6mm thickness for riser mounted.
- BS 3692 Specification for ISO metric precision hexagon bolts, screws and nuts. Metric Units.
- BS EN 12727: 2000 Specification for strength and durability.

Backrest and Seat.

- Injection molded co-polypropylene.
- UV Inhibitors are added at a rate to ensure no significant colour or plastic deterioration for a period of five (5) years.
- Seat and Back is free of fasteners for upholstery pads.
- Seat pad is constructed of injection molded polypropylene inner with molded polyurethane foam cushion and upholstered in fabric of choice.
- Back pad is constructed of injection molded polypropylene inner (typical wall thickness 3.5mm) with a 30mm polyurethane foam covering and upholstered in fabric of choice.
- Beam mounted tip-up seat with ergonomically design back and seat.

Metal / Fabric Finishing

- All metal parts exposed shall be stripped and cleaned with iron phosphate, hot water rinsed and then chromic acid rinsed.
- All metal parts are coated with an epoxy finish of at least 60 microns for indoor use and hot dipped galvanized to BS 729 for outdoor use.
- Conformity with BS-6496 hardness test.

Fire Safety

- Flammability compliance with BS 5852 : 2006 section 3 ignition source