

SpectraLite™

SpectraLite™ Combi Case (Assembled)

Part No:
SPC3

S P E C I F I C A T I O N S H E E T

V 1.0

DESCRIPTION

The case shall be manufactured from material which is both lightweight and hard-wearing.

The case interior shall be fully customisable to fit numerous pieces of equipment.

The case design shall allow for panel replacement if damaged.

The case shall be splash-proof (IP44) and water resistant.

FEATURES

- Award-winning, practical, hi-tech design.
- Unique ribbing system enables the case to be configured from 1 to a multitude of individual compartments.
- Thermoplastic resin case material has resulted in a design which is often lighter than conventional flightcases.
- Cases can be stacked horizontally or vertically, loaded or unloaded.
- Castor mounts include dynamic shock absorbing system, providing smoother ride.
- Case retains colour if scratched due to constant colour pigmentation throughout material.
- Patented panel interlocking mechanism allows for part replacement, if necessary.
- Splash-proof design (IP44), with "wipe clean" water resistant surface.
- Moulded recesses for tour or company labels and inventory shipping details.
- Moulded recesses for heavy-duty handles, catches and castors.
- Competitive pricing ensures very cost-effective solution for transporting a wide range of equipment accessories.
- Environmentally friendly recyclable plastic compound which has high resistance to chemical/biological agents and will not rot.
- Choice of custom designed inserts (availability tbc).
- For OEM and case manufacturers the SpectraLite can also be supplied in flatpack form with or without the case hardware measuring only 25.4cm / 10" in height when shipped - and can be assembled in approximately 30 minutes.

OVERALL SPECIFICATIONS

Dimensions:

External inc castors:	Width: 1220mm / 48" Height: 610mm / 24" Depth: 610mm / 24"
Internal clear space except for lid stays:	Width: 1140mm / 45" Height: 410mm / 16.25" Depth: 530mm / 21"
Lid internal depth:	51mm / 2"

Case Weight:

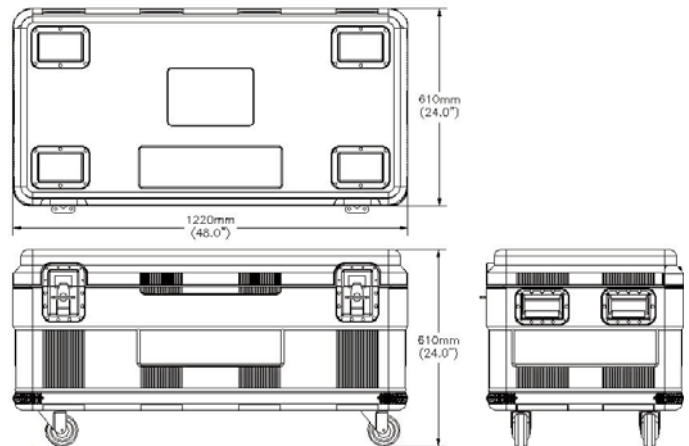
Plastic components only:	30kg / 68lbs
With standard case hardware:	40kg / 88lbs
Design load capacity (evenly distributed load):	148kg / 325lbs
Case construction material:	Custom blended thermoplastic resin
Flammability:	Flame retardant to UL94HB
Colour & finish:	Charcoal, matt sheen
Environmental Conditions:	-40° to +122° F -40° to +50° C Splash-proof (IP44) UV resistant Recyclable

ORDERING INFORMATION

Model	Part No.
SpectraLite Combi Case (Assembled)	SPC3

ACCESSORIES

Model	Part No.
Custom designed inserts & availability TBC	TBC



The SpectraLite Combi Case is protected by the following patents: US Patent 5,193,931, Canadian Patent 2106690.



UK & International Sales
A.C. Entertainment Technologies Ltd.
Tel: +44 (0)1494 446000
Fax: +44 (0)1494 461024
sales@ac-et.com
www.ac-et.com

Northern UK Sales
A.C. Entertainment Technologies Ltd.
Tel: 0113 255 7666
Fax: 0113 255 7676
acnorth@ac-et.com
www.ac-et.com

North American Sales
A.C. Lighting Inc.
Tel: 416-255-9494
Fax: 416-255-3514
northamerica@aclighting.com
www.aclighting.com/northamerica

Asian Sales
A.C. Lighting Asia KK
Tel: +81 (0)48-475-9377
Fax: +81 (0)48-475-9355
asia@aclighting.com
www.aclighting.com/asia

The information contained herein is correct at time of going to press, however as we are constantly refining our product range, we reserve the right to change the specification without notice. The rights and ownership of all trademarks are recognised.