



Equipment List
UK Edition

Tel: (+44) 020 8233 7000 Fax: (+44) 020 8233 7001
www.panalux.biz



Professional lighting facilities for the film and television industry

PANALUX is an international market leader in the provision of lighting facilities spanning the full spectrum of film and television production.

Our experienced, professional team, an extensive inventory of modern equipment and a solid understanding of our industry sets us apart from the competition.

Utilising these resources, clients continually entrust us to deliver practical lighting solutions throughout the world.

***PANALUX Limited
Waxlow Road
London
NW10 7NU
United Kingdom***

***Tel: (+44) 020 8233 7000
Fax: (+44) 020 8233 7001***

***info@panalux.biz
www.panalux.biz***

Hours of Business PANALUX operates a 24 hour a day service and is open 7 days a week.

Delivery & Collection A 24hr Collection and Delivery service is available, please contact PANALUX for details.

Terms & Conditions All Equipment, Products and Services are offered strictly in accordance with our Terms & Conditions of Trading, a copy of which is included at the back of this catalogue. Additional copies are available on request.

Incandescent Lighting	5	Battery & Low Voltage Lighting	17
Fresnel Spotlight	6	24/30V DC Battery Lighting	18
Floodlight	6	12V AC/DC Lighting	18
Softlight	7	Dedolight	19
PAR 64	7	12V DC Kino Flo	19
PAR 56	7	Mains Invertor	19
PAR 36	7	Torch	19
PAR 16	7		
Cyclight	8	Automated Lighting	20
Beamlight	8	MAC 2000	21
Profile Spotlight	8	MAC 600	21
Location Kit	9	MAC 500	21
Photoflood	9	MAC 300	21
Jem Ball Lantern	9	MAC 250	21
		Golden Scan	21
Discharge Lighting	10	Midget Scan	21
Location Fresnel Spotlight	11	Pro 400	21
Fresnel Spotlight	11	Panalux Moviestar	21
PAR Spotlight	11		
Softlight	12	Underwater Lighting	22
Floodlight	12	Incandescent	23
Beamlight	12	Discharge	23
Profile Spotlight	13	Fluorescent	23
Follow Spotlight	13	Lighting Grip	23
Xenon Searchlight	13		
		Lamphead Accessories	24
Fluorescent Lighting	14	Clear Glass	25
Kino Flo	15	Colour Scroller - DMX	25
Panalux Bluebank System	16	Dimmer Shutter	25
Panalux Greenbank System	16	Lamp Cover	25
		Operating Pole	25
		Scrim Set	25
		Snoot	25
		Stand-Off Frame	25
		Chimera Softbox	26
		Jem Ball Lantern	26

Lighting Grip	27	Lighting Control	38
Lighting Stands	28	Control Desk - DMX	39
Grip Stands	28	Control Desk - Analogue	39
Lighting Stand Accessories	29	Dimmer Rack	39
Mounting Equipment	30	Control Cable and Signal Distribution	40
Flag and Net Kits	30		
Black Flag	31	Effects	41
Open Ended Net	31		
Solid Net	32	Rigging	43
Diffusion/Filter Frame	32	Truss	44
Cucoloris (Ulcer)	32	Scaffolding	44
Flemish Glass	32	Chain Motor	44
Honeycomb Grid	32	Access	44
Mirror	32		
Reflector	32	Ancillary Production Equipment	45
		Health and Safety	46
<i>Overhead Frames and Textiles:</i>		Light Meter	46
<i>20ft x 20ft 6m x 6m</i>	33	Miscellaneous	46
<i>12ft x 12ft 3.6m x 3.6m</i>	33	Test Meter	46
<i>8ft x 8ft 2.4m x 2.4m</i>	34		
<i>6ft x 6ft 1.8m x 1.8m</i>	34	Generators & Transport	47
Power Distribution	35	Expendable Sales	49
Intake Switch	36		
Cable Splitter	36	Terms & Conditions	51
Control Centre	36		
Final Distribution	36		
High Density	36		
Earth Leakage Protection	36		
Manual Change Over Switch	36		
Transformer	36		
Cable	37		

Incandescent Lighting

Fresnel Spotlight

Floodlight

Cyclight

Softlight

PAR 64

PAR 56

PAR 36

PAR 16

Beamlight

Profile Spotlight

Location Kit

Photoflood

Jem Ball Lantern

Fresnel Spotlight

Head, bulb and barndoors.

Location	10kW
	5kW
	2kW
	1kW
	650W
	500W
	300W
	150W

Studio	24kW	<i>Including dimmer</i>
	20kW	<i>Including dimmer</i>
	12kW	
	10kW	

Pole Op	10kW
	5kW
	2.5/2.5kW
	2kW
	1kW

Floodlight

Head and bulb. Barndoors where applicable.

Atlas Fitting	1.5kW
	500W

Blonde	2kW
---------------	-----

Broad	1.25kW
--------------	--------

Molette	2kW
	1kW

Nooklight	2kW
	800W
	650W

Pulsar	650W
---------------	------

Redhead	800W
----------------	------

Softlight

Head and bulb(s). Eggcrate where applicable.

Aurasoft	4kW	32" 800mm
	3kW	24" 600mm

Northlight	5kW
	2kW
	1.25kW

Obi Light	500W
------------------	------

Rifa-Lite	1kW	32 x 32" 800 x 800mm
	650W	25 x 25" 625 x 625mm
	500W	21 x 21" 510 x 510mm

Softlight	5kW
	4kW
	2.5kW
	1.25kW
	1kW
	800W
	650W
	300W

Spacelight	4.8kW	<i>Including white skirt & rope</i>
		Black Skirt

Top-Hat	2kW
----------------	-----

Zaplight	5kW	<i>Willylight</i>
	2.5kW	
	1.6kW	
	800W	

PAR 64

Head and medium flood bulb(s), where applicable.

Alternative bulbs available upon request.

PAR 64 Can	Black	1 x 1kW 240V bulb
	Chrome	1 x 1kW 240V bulb
	Black - Floor	1 x 1kW 240V bulb
	Chrome - Floor	1 x 1kW 240V bulb
	Chrome - Aero	1 x 600W 28V bulb Including transformer

6-Lamp Bar	Black	6 x 1kW 240V bulbs
	Chrome	6 x 1kW 240V bulbs

4-Lamp Bar	Black	4 x 1kW 240V bulbs
	Black - Aero	4 x 600W 28V bulbs

Dino	24-Lite	24 x 1kW 240V bulbs
	16-Lite	16 x 1kW 240V bulbs
	12-Lite	12 x 1kW 240V bulbs

Maxibrute	9-Lite	9 x 1kW 240V bulbs
	6-Lite	6 x 1kW 240V bulbs

Additional bulbs

PAR 56

Head and medium flood bulb.

Alternative bulbs available upon request.

PAR 56 Can	Black	1 x 300W 240V bulb
	Chrome	1 x 300W 240V bulb

PAR 36

Head and medium flood bulb(s), where applicable.

Alternative bulbs available at an additional cost.

PAR 36 Can	Black	1 x 650W 110V bulb
	Chrome	1 x 650W 110V bulb
	Chrome - Aero	1 x 250W 28V bulb Including transformer

4-Lamp Bar	Black - Aero	4 x 250W 28V bulbs
-------------------	--------------	--------------------

Wendylight*	Full	192 x 650W 110V bulbs
	Half	96 x 650W 110V bulbs
	Quarter	48 x 650W 110V bulbs

Minibrute	8-Lite	8 x 650W 110V bulbs
	6-Lite	6 x 650W 110V bulbs
	2-Lite	2 x 650W 110V bulbs
	1-Lite Jupiter I	1 x 650W 110V bulb

PAR 16 (MR16 Dichroic)

Head and 75W medium flood bulb(s).

Alternative bulbs available upon request.

PAR 16 Can	Black - Birdie	Including mains transformer
	Chrome - Birdie	Including mains transformer

Ringlight	20" 500mm	20-bulb
	16" 400mm	20-bulb
	16" 400mm	10-bulb
	12" 300mm	10-bulb

Zip Strip	20-Lamp
	10-Lamp 110V

Cyclight

Head and bulb(s). Colour frame(s) where applicable.

Iris 4 5kW 4 circuits @ 1.25kW

Iris I 1.25kW

LTM 5kW
2kW

Groundrow 4 5kW 4 circuits @ 1.25kW

Groundrow I 1.25kW

Skypan 5kW ø24" 600mm
2kW ø24" 600mm
2kW ø16" 410mm
Skirt

Beamlight

Head and bulb.

Molebeam 5kW 24" 600mm mirror
2kW 20" 500mm mirror

Profile Spotlight

Head, bulb and colour frame.

Silhouette 2.5kW 10°

Gobo size: A & B 15/32°

19/45°

1.2kW 10°

15/32°

19/45°

Minuette 650W Gobo size: M

Source 4 750W Gobo size: B 5°

10°

15/30°

25/50°

575W 5°

10°

15/30°

25/50°

Micro Ellipse 75W Gobo size: E Integral transformer

Animation Disc Rotator Variable speed

Donut

Gobo Rotator Variable speed

Gobo Holder

Iris

Location Kit

Flightcased with heads, bulbs, stands and accessories.

DP Light 3 x 1kW heads

Fresnel 2 x 650W heads

2 x 500W heads

2 x 300W heads

4 x 150W heads

Redhead 2 x 800W heads

Tota-light 4 x 800W heads

V-Light 4 x 500W heads

Jem Ball Lantern

Kit comprising harp, bulb, spring, silk ball and blackout strips.

30 inch 760mm 2kW Kit

Bleached Muslin Ball

Muslin Ball

Grid Cloth Ball

22 inch 560mm 1kW Kit

Bleached Muslin Ball

Muslin Ball

Grid Cloth Ball

19 inch 480mm 500W Kit

Bleached Muslin Ball

Muslin Ball

Grid Cloth Ball

19 inch 480mm 500W Paper Harp

Paper Ball

Photoflood

Boxlight 500W

Clip-On Basher 500W

Flicker Light 12kW Deep

12kW Shallow

Jumbo Light 16kW

8kW

4.5kW

Koolie Shade 500W

Mini-Spacelight 1.5kW *Including white skirt & rope*

Ringlight 36" 900mm

24" 600mm

18" 450mm

Discharge Lighting

Fresnel Spotlight

PAR Spotlight

Softlight

Floodlight

Beamlight

Profile Spotlight

Follow Spotlight

Xenon Searchlight

Location Fresnel Spotlight HMI-SE (MSR)

Head, bulb, barndoors and ballast.

12kW	Electronic ballast
	Magnetic ballast
6kW	Electronic ballast
	Magnetic ballast
4kW	Electronic ballast
	Magnetic ballast
2.5kW	Electronic ballast
	Magnetic ballast
1.2kW	Electronic ballast
	Magnetic ballast
575W	Electronic ballast
	Magnetic ballast
200W	Electronic ballast
125W	Electronic ballast

Fresnel Spotlight HMI-DE

Head, bulb, barndoors and ballast.

18kW	Electronic ballast
	Magnetic ballast
12kW	Electronic ballast
	Magnetic ballast
6kW	Electronic ballast
	Magnetic ballast
4kW	Electronic ballast
	Magnetic ballast

Please Note The appropriate Head Extension Cable should be selected for all Discharge Lighting lampheads. See page 15

PAR Spotlight HMI-SE (MSR)

Head, bulb, barndoors, lens set and ballast.

18kW	Electronic ballast	
	Magnetic ballast	
12kW	Electronic ballast	
	Magnetic ballast	
6kW	Electronic ballast	
	Magnetic ballast	
4kW	Electronic ballast	
	Magnetic ballast	
2.5kW	Electronic ballast	
	Magnetic ballast	
1.2kW	Electronic ballast	
	Magnetic ballast	
800W	Electronic ballast	Joker/Bug*
575W	Electronic ballast	
	Magnetic ballast	
400W	Electronic ballast	Joker/Bug*
	Electronic ballast	Pocket Par*
200W	Electronic ballast	Joker/Bug*
	Electronic ballast	
200W	Electronic ballast	Pocket Par*
125W	Electronic ballast	Pocket Par*
50/21W	Electronic ballast	Arrilux*

* Supplied as a comprehensive kit. Details upon request

Profile Spotlight HMI-SE (MSR)

Head, bulb, electronic ballast, iris and gobo holder.

2.5kW	9/26°
	18/38°
	30/53°

1.2kW	9/26°
	18/38°
	30/53°

400W	15/30°
	25/50°

200W	15/30°
	25/50°

Animation Rotator *Variable speed*

Donut

Gobo Rotator *Variable speed*

Follow Spotlight HMI-DE W/S

Head, bulb and electronic ballast.

2.5kW	3/8°	<i>Long throw</i>
	15/29°	<i>Short throw</i>

1.2kW	5/9°	<i>Long throw</i>
--------------	------	-------------------

Please Note The appropriate Head Extension Cable should be selected for all Discharge Lighting lampheads.

Head Extension Cable

18kW	100ft 30m	50ft 15m	25ft 8m
-------------	------------------	-----------------	----------------

12kW	100ft 30m	50ft 15m	25ft 8m
-------------	------------------	-----------------	----------------

6kW	100ft 30m	50ft 15m	25ft 8m
------------	------------------	-----------------	----------------

4kW	100ft 30m	50ft 15m	25ft 8m
------------	------------------	-----------------	----------------

2.5kW	100ft 30m	50ft 15m	25ft 8m
--------------	------------------	-----------------	----------------

1.8kW	100ft 30m	50ft 15m	25ft 8m
--------------	------------------	-----------------	----------------

1.2kW	100ft 30m	50ft 15m	25ft 8m
--------------	------------------	-----------------	----------------

800W	100ft 30m	50ft 15m	25ft 8m
-------------	------------------	-----------------	----------------

575W	100ft 30m	50ft 15m	25ft 8m
-------------	------------------	-----------------	----------------

400W	100ft 30m	50ft 15m	25ft 8m
-------------	------------------	-----------------	----------------

200W	100ft 30m	50ft 15m	25ft 8m
-------------	------------------	-----------------	----------------

125W	100ft 30m	50ft 15m	25ft 8m
-------------	------------------	-----------------	----------------

50/21W	100ft 30m	50ft 15m	25ft 8m
---------------	------------------	-----------------	----------------

Xenon Searchlight

Head, bulb and power supply.

7kW

4kW

2kW

Xenon Head Extension Cable

7kW	50ft 15m	25ft 8m
------------	-----------------	----------------

4kW	50ft 15m	25ft 8m
------------	-----------------	----------------

2kW	50ft 15m	25ft 8m
------------	-----------------	----------------

Fluorescent Lighting

Kino Flo

Panalux BlueBank System

Panalux GreenBank System

Kino Flo

Systems inclusive of head, grid, tube set, mounting plate, ballast and head extension cable.

8ft	2400mm	Double			
		Single			
6ft	1800mm	Double			
		Single			
		Blanket Light	16 tubes		
4ft	1200mm	4 Bank			
		Double			
		Single			
		Flathead 80	8 tubes		
		Image 80	8 tubes		
		Image 40	4 tubes		
		Image 20	2 tubes		
		Wall-O-Lite	10 tubes		
		2ft	600mm	4 Bank	
				Double	
Single					
15"	375mm	4 Bank			
		Double			
		Single			

Please Note Tubes should be specified using the chart on page 16.

12v DC Single Kit	2 x 15"	375mm single system
Mini-flo Kit	2 x 9"	225mm single system
Micro-flo Kit	2 x 6"	100mm single system
	2 x 4"	150mm single system
Ring Light Kit	1 x 6"	150mm single system
Additional Tubes	8ft	2400mm
	6ft	1800mm
	4ft	1200mm
	2ft	600mm
	15"	375mm
	9"	225mm
	6"	150mm
4"	100mm	
Head Extension Cable	25ft	8m

Kino Flo

Tube selection chart

	8 ft 2400mm	6 ft 1800mm	4 ft 1200mm	2 ft 600mm	15 inch 375mm	9 inch 225mm	6 inch 150mm	4 inch 100mm
5500K	✓	✓	✓	✓	✓	✓	✓	✓
3200K	✓	✓	✓	✓	✓		✓	✓
2900K	✓	✓	✓	✓	✓	✓		
Superblue	✓		✓	✓			✓	✓
Supergreen	✓		✓	✓			✓	✓
UV			✓	✓				
Blue	✓		✓	✓			✓	✓
Gold	✓		✓	✓				
Green	✓		✓	✓			✓	✓
Pink	✓		✓	✓			✓	✓
Red	✓		✓	✓				

Panalux BlueBank System

High output fluorescent system designed specifically for use in blue screen applications.

Head, tube set, ballast and head extension cable.

4-Tube System 5ft 1.5m

Head Extension Cable 25ft 8m

Panalux GreenBank System

High output fluorescent system designed specifically for use in green screen applications.

Head, tube set, ballast and head extension cable.

4-Tube System 5ft 1.5m

Head Extension Cable 25ft 8m

Battery and Low Voltage Lighting

24/30V DC Battery Lighting

12V AC/DC Lighting

Dedolight

12V DC Kino Flo

Mains Invertor

Torch

24/30V DC Battery Lighting

Flightcased kits comprising head, bulb, cable, battery, charger and accessories.

List of contents available upon request.

Incandescent

250W	30V	Flood	Sungun
-------------	-----	-------	--------

Discharge HMI-SE (MSR)

200W	24-30V DC	PAR	
-------------	-----------	-----	--

		PAR	Pocket PAR
--	--	-----	------------

		Flood	
--	--	-------	--

		Fresnel	
--	--	---------	--

125W	24-30V DC	Fresnel	
-------------	-----------	---------	--

125W	24-30V DC	PAR	Pocket PAR
-------------	-----------	-----	------------

			Fibre Optic Kit
--	--	--	-----------------

			Light Pipe
--	--	--	------------

50/21W	12-30V DC	PAR	Arrilux
---------------	-----------	-----	---------

Accessories

30V Battery & Charger	7Ah		
----------------------------------	-----	--	--

	7Ah x 4		
--	---------	--	--

24V DC Battery & Charger

Head Extension Cable	250W	1.2ft	4m
-----------------------------	------	-------	----

	200W	1.2ft	4m
--	------	-------	----

	125W	1.2ft	4m
--	------	-------	----

Mains Electronic Ballast	200W	120/230V AC	
---------------------------------	------	-------------	--

	125W	120/230V AC	
--	------	-------------	--

Power Supply Unit	250W	30V DC	
--------------------------	------	--------	--

		120/230V AC	
--	--	-------------	--

12V AC/DC Lighting

Flightcased kits comprising heads, cables, accessories and bulbs.

50W and 20W bulbs available upon request. For mains operation the appropriate transformer should be selected.

100W Car Light	4 heads
-----------------------	---------

100W Pea Bulb	4 holders
----------------------	-----------

100W Stick-Up	4 heads
----------------------	---------

75W MR16 Birdie	4 heads
------------------------	---------

75W MR16 Micro Ellipse	2 heads
-------------------------------	---------

Battery & Charger	2Ah	Set of three
------------------------------	-----	--------------

	100Ah	Heavy duty
--	-------	------------

Cigarette Lighter Adaptor

Distribution Unit	4-circuit
--------------------------	-----------

Head Extension Cable	1.2ft	4m
-----------------------------	-------	----

Mains Transformer	500W	
--------------------------	------	--

	100W	
--	------	--

	100W	Plus dimmer
--	------	-------------

Dedolight

Flightcased kits comprising heads, cables, mains power supply unit and accessories.

100W 12V	Standard Kit	4 heads
	Dimmer Kit	4 heads
	Dimmer Transformer	

150W 24V	Standard Kit	3 heads
	Dedo Cool Kit	2 heads

Lens Kit*	60mm	
	85mm	
	150mm	
	185mm	
	70/120mm	Zoom

* Includes shutter set, gobo holder and iris.

12V DC Kino Flo

Flightcased kits comprising heads, cables, tube set, 12V DC ballasts and mains power supply unit.

Single Kit	2 single heads 15" 375mm
-------------------	--------------------------

Mini Flo Kit	2 heads
---------------------	---------

Micro Flo Kit	4 tubes
----------------------	---------

Mains Invertor 24V DC - 230V AC

1.8kW	Full sine wave
--------------	----------------

Torch

12V Xenon	Head, battery & charger
	Additional battery & charger

12V Maglite	For remote 12V power source
--------------------	-----------------------------

9V Maglite	Head, battery & charger
	Additional battery & charger

Automated Lighting

MAC 2000

MAC 600

MAC 500

MAC 300

MAC 250

Golden Scan

Midget Scan

Pro 400

Panalux Moviestar

Intelligent Lighting

MAC 2000	1.2kW HMI-DE
	<i>Profile - electronic ballast</i>
	<i>Profile - magnetic ballast</i>

MAC 600	575W HMI-SE (MSR)
	<i>Fresnel - electronic ballast</i>
	<i>Fresnel - magnetic ballast</i>

MAC 500	575W HMI-SE (MSR)
	<i>Profile - electronic ballast</i>
	<i>Profile - magnetic ballast</i>

MAC 300	250W MSD
	<i>Fresnel - magnetic ballast</i>

MAC 250	250W MSD
	<i>Profile - magnetic ballast</i>

Golden Scan	1.2kW HMI-DE
	<i>Mirror profile - magnetic ballast</i>

Midget Scan	1.2kW HMI-DE
	<i>Mirror profile - electronic ballast</i>

Pro 400	200W MSD
	<i>Profile - magnetic ballast</i>

Refer to page 44 for a range of compatible DMX control desks.

Panalux Moviestar

A range of automated fresnel lampheads with remote control of pan, tilt, focus and intensity, primarily designed for use with the unique Panalux Moviestar vehicle or any other suitable crane.

Lampheads may also be mounted directly onto any existing structure such as trussing, scaffolding etc.

HMI-DE	18kW	<i>Electronic ballast</i>
	12kW	<i>Electronic ballast</i>

Incandescent	24kW
	20kW

Colour Frame Skirt

Dimmer Shutter - DMX

Underwater Lighting

A comprehensive range of submersible equipment for use to depths of 120ft/36m

**Incandescent
Discharge
Fluorescent
Lighting Grip**

Incandescent

2kW Hydropar®

Head	50ft 15m head extension cable, in-line E.L.C.B
Barndoor	
Snoot	Medium
Snoot	Narrow

1kW Hydropar®

Head	50ft 15m head extension cable, in-line E.L.C.B
Barndoor	
Snoot	Medium
Snoot	Narrow

650W Hydropar®

Head	50ft 15m head extension cable, in-line E.L.C.B extension cable, in-line E.L.C.B
Snoot	Medium
Snoot	Narrow

Head Extension Cable 50ft 15m

Discharge

1.2kW HMI Hydropar®

Head	Electronic ballast 50ft 15m head extension cable, in-line E.L.C.B
Barndoor	
Snoot	Medium
Snoot	Narrow

Head Extension Cable 50ft 15m

Fluorescent

Head, tube, 100ft/30m head-to-ballast extension cable, ballast and in-line E.L.C.B.

4ft 1.2m	Hydro-Flo® Single system
	Head extension cable 100ft 30m
	Lightweight reflector Accepts 4 tubes
	Mask
	Softbox Accepts 4 tubes
	Weight

2ft 0.6m	Hydro-Flo® Single system
	Head extension cable 100ft 30m
	Mask
	Weight

Lighting Grip

Engineered exclusively for use underwater.

Baseplate

Black Flag	24" x 36"	600mm x 900mm
	12" x 36"	300mm x 900mm
	12" x 18"	300mm x 450mm

C-Stand	40"	100cm
----------------	-----	-------

Combo Stand

Frame	6ft x 6ft	1800mm x 1800mm
--------------	-----------	-----------------

Grip Head	2½"	65mm
------------------	-----	------

Honka Bonka Set	3-piece
------------------------	---------

Pulley	330lbs	150Kg
---------------	--------	-------

Rigging Rope	Nylon
---------------------	-------

Shot Bag	
-----------------	--

Lamphead Accessories

Clear Glass

Colour Scroller - DMX

Dimmer Shutter

Lamp Cover

Operating Pole

Scrim Set

Snoot

Stand-Off Frame

Chimera Softbox

Jem Ball Lantern

Clear Glass

Large	Lens size	above 14" 350mm
Medium	Lens size	8"-14" 200-350mm
Small	Lens size	below 8" 200mm

Colour Scroller - DMX*

Large	Lens size	above 14" 350mm
Medium	Lens size	8"-14" 200-350mm
Small	Lens size	below 8" 200mm

Dimmer Shutter - Manual

Large	Lens size	above 14" 350mm
Medium	Lens size	8"-14" 200-350mm
Small	Lens size	below 8" 200mm

Dimmer Shutter - DMX*

Price inclusive of appropriate power supply unit.

Large	Lens size	above 14" 350mm
Medium	Lens size	8"-14" 200-350mm
Small	Lens size	below 8" 200mm

Lamp Cover

Large	Lens size	above 14" 350mm
Medium	Lens size	8"-14" 200-350mm
Small	Lens size	below 8" 200mm

*Refer to page 44 for a range of compatible DMX control desks.

Operating Pole

Long	7ft - 24ft	2.3m - 7.5m
Short	3ft - 13ft	1.0m - 4.0m

Scrim Set

Large	Lens size	above 14" 350mm
Medium	Lens size	8"-14" 200-350mm
Small	Lens size	below 8" 200mm

Snoot

Large	Lens size	above 14" 350mm
Medium	Lens size	8"-14" 200-350mm
Small	Lens size	below 8" 200mm

Stand-Off Frame

Dino

Fresnel

Wendylight

Barndoor Ear Extension Set of 3

Chimera Softbox

Daylight	Senior	54" x 72"	1350 x 1800mm
	Large	54" x 72"	1350 x 1800mm
	Medium	36" x 48"	900 x 1200mm
	Small	24" x 32"	600 x 800mm
Quartz	Large	54" x 72"	1350 x 1800mm
	Medium	36" x 48"	900 x 1200mm
	Small	24" x 32"	600 x 800mm
Video Pro	Large	54" x 72"	1350 x 1800mm
	Medium	36" x 48"	900 x 1200mm
	Small	24" x 32"	600 x 800mm
	X small	16" x 22"	400 x 550mm
	XX small	12" x 16"	300 x 400mm
Lantern	Medium	30"	765mm
	Small	20"	510mm
Speedring	Large	Lens size	above 14" 350mm
	Medium	Lens size	8"-14" 200-350mm
	Small	Lens size	below 8" 200mm

Chimera Softbox Accessories

Fabric Grid	Large	54" x 72"	1350 x 1800mm
	Medium	36" x 48"	900 x 1200mm
	Small	24" x 32"	600 x 800mm
Honeycomb	Medium	36" x 48"	900 x 1200mm
	Small	24" x 32"	600 x 800mm
Louvre	Large	54" x 72"	1350 x 1800mm
	Medium	36" x 48"	900 x 1200mm
	Small	24" x 32"	600 x 800mm

Jem Ball Lantern

Kit comprising speedring, harp, bulb, spring, silk ball and blackout strips.

30 inch	760mm	Kit	Bleached Muslin Ball
			Muslin Ball
			Grid Cloth Ball
22 inch	560mm	Kit	Bleached Muslin Ball
			Muslin Ball
			Grid Cloth Ball
19 inch	480mm	Kit	Bleached Muslin Ball
			Muslin Ball
			Grid Cloth Ball
19 inch	480mm	500W Paper Harp	Paper Ball

Lighting Grip

Lighting Stands

Grip Stands

Mounting Equipment

Flag & Net Kits

Black Flag

Open Ended Net

Solid Net

Diffusion/ Filter Frame

Cucoloris (Ulcer)

Flemish Glass

Honeycomb Grid

Mirror

Reflector

Overhead Frames & Textiles

Lighting Stands		Min. Height		Max. Height		Max. Load	
Combo	Triple lift	67"	1670mm	164"	4080mm	88lbs	40Kg
	Double lift	64"	1580mm	130"	3250mm	88lbs	40Kg
	Lo-Boy	41"	1010mm	79"	1980mm	77lbs	35Kg
	Mini-Low	38"	940mm	56"	1410mm	66lbs	30Kg
Gladiator		65"	1620mm	144"	3610mm	264lbs	120Kg
Lightweight	Triple lift	53"	1310mm	165"	4130mm	22lbs	10Kg
	Mighty baby	21"	510mm	42"	1060mm	33lbs	15Kg
Skate		12"	280mm	-	-	132lbs	60Kg
Strato Safe	5-Section	76"	1900mm	244"	6100mm	154lbs	70Kg
	4-Section	69"	1720mm	186"	4670mm	154lbs	70Kg
	3-Section	62"	1540mm	135"	3380mm	176lbs	80Kg
	2-Section	55"	1360mm	88"	2220mm	198lbs	90Kg
	Lo-Boy	39"	970mm	66"	1650mm	220lbs	100Kg
Super wind-up		61"	1520mm	140"	3520mm	132lbs	60Kg
Turtle	Junior	11"	270mm	-	-	44lbs	20Kg
	Baby	2"	50mm	-	-	9lbs	4Kg
Universal		53"	1310mm	133"	3330mm	88lbs	40Kg
Wind-up	Double lift	67"	1670mm	148"	3700mm	66lbs	30Kg
	Single lift	56"	1390mm	98"	2470mm	99lbs	45Kg
	Lo-Boy	43"	1075mm	64"	1600mm	99lbs	45Kg
Grip Stands							
C Stand	60 inch	74"	1850mm	192"	4820mm	22lbs	10Kg
	40 inch	54"	1340mm	131"	3280mm	22lbs	10Kg
	30 inch	44"	1100mm	101"	2530mm	22lbs	10Kg
	20 inch	34"	840mm	70"	1750mm	18lbs	8Kg
High Overhead		80"	1990mm	222"	5570mm	88lbs	40Kg
Hi-Hi Roller		75"	1860mm	238"	5970mm	88lbs	40Kg
Medium Roller		61"	1520mm	172"	4320mm	88lbs	40Kg

Lighting Stand Accessories

Big Ben

Boom Arm

Mega

Junior

Baby

Double Header

Junior

Baby

Grip Head

Jumbo

Grip Helper

Honka Bonka Set

3-piece

Spigot Adaptor

Stageweight

Stand Extension

Heavy Duty

3-Section

2-Section

1-Section

Swan Neck

Junior

Baby

Triple Header

Junior

Baby

Trombone

Junior

Baby

2-4-6 Blocks

4-piece

Grip Stand Accessories

Flag Arm

40" 1000mm

20" 500mm

Foamcore Holder

Frame Holder

Grip Head

4½" 115mm

2½" 63mm

Poly Holder

2" 50mm

1" 25mm

Double Hinged

Double Spreader

Poly Spike

Sandbag

Mounting Equipment

Autopole	7ft - 12ft	2.1m - 3.7m
	5ft - 8ft	1.5m - 2.7m
	3ft - 5ft	0.9m - 1.5m
	Extension 5ft	1.5m

Barrel Clamp

Base Plate	Junior
	Baby

Big Ben

Car Mount Kit

Chain Vice Grip

Cardellini Clamp

Drop Arm

Drop Down Pin	Junior
	Baby

Flat Bracket

Furniture Clamp

Gaffer Grip

Gainsborough

G Clamp	12" 300mm
	10" 250mm
	8" 200mm
	6" 150mm

Hook Clamp	Baby
	Double
	Theatre
	TV

Italian Clamp

Lightbeam Kit

Limpet

Low Level Bracket

Magic Arm & Super Clamp

Magic Finger

Pillar Bracket

Pipe Clamp	Junior
	Baby

Rigging Rope

Safety Bond

Scaffold Fitting

Scissor Clamp

Stage Weight

Super Clamp

Telescopic Hanger	5ft 1.5m
	3ft 0.9m

Wall Sledge	Junior
	Baby

Flag and Net Kits

Comprehensive, flightcased kits.
List of contents available on request.

Flag Kit	Large
	Small

Net Kit	Large
	Small

Flag & Net Kit

Finger & Dot Kit

Black Flag

48" x 48"	1200 x 1200mm	
48" x 48"	1200 x 1200mm	Floppy
30" x 36"	750 x 1000mm	Meat Axe
24" x 72"	600 x 1800mm	
24" x 72"	600 x 1800mm	Pack Shot
24" x 48"	600 x 1200mm	
24" x 48"	600 x 1200mm	Meat Axe
24" x 48"	600 x 1200mm	Floppy
24" x 36"	600 x 900mm	
12" x 36"	300 x 900mm	
18" x 24"	300 x 600mm	
12" x 18"	300 x 450mm	
3" x 36"	75 x 900mm	Charlie Bar 4-piece
2" x 24"	50 x 600mm	Charlie Bar 4-piece

French Flag and Arm

Open Ended Net

30" x 36"	750 x 900mm	Single Black
		Double Black
		Single White
		Double White
		Silk
		Lavender
24" x 36"	600 x 900mm	Single Black
		Double Black
		Single White
		Double White
		Silk
		Lavender
18" x 24"	450 x 600mm	Single Black
		Double Black
		Single White
		Double White
		Silk
		Lavender
12" x 18"	300 x 450mm	Single Black
		Double Black
		Single White
		Double White
		Silk
		Lavender

Solid Net

48" x 48"	1200 x 1200mm	Single Black
		Double Black
		Single White
		Quarter Silk
		Silk
36" x 36"	900 x 900mm	Lavender
		Single Black
		Double Black
		Single White
		Quarter Silk
		Silk
		Lavender

Diffusion/Filter Frame-Aluminium

96" x 48"	2400 x 1200mm
48" x 48"	1200 x 1200mm
36" x 36"	900 x 900mm
24" x 24"	600 x 600mm
12" x 12"	300 x 300mm

Diffusion/Filter Frame-Wood

96" x 48"	2400 x 1200mm
48" x 48"	1200 x 1200mm
36" x 36"	900 x 900mm
24" x 24"	600 x 600mm

Frame Corner Set

Cucoloris (Ulcer)

48" x 48"	1200 x 1200mm
36" x 36"	900 x 900mm
24" x 36"	600 x 900mm

Flemish Glass

48" x 48"	1200 x 1200mm
36" x 36"	900 x 900mm

Honeycomb Grid

48" x 48"	1200 x 1200mm
36" x 36"	900 x 900mm

Mirror

48" x 48"	1200 x 1200mm	Glass
		Xenon
		Jungle

36" x 36"	900 x 900mm
24" x 24"	600 x 600mm
12" x 12"	300 x 300mm

Pack Shot Kit

Revolving	5-facet
	4-facet

Reflector

42" x 42"	1050 x 1050mm	Silver
		Gold
		Silver <i>lightweight</i>
		Gold <i>lightweight</i>
		ðð

Variflector

Lastolite	48" 1200mm	Silver/Gold
		Gold/White
		Silver/White
	38" 950mm	Silver/Gold
		Gold/White
		Silver/White
	20" 500mm	Silver/Gold
		Gold/White
		Silver/White
		Holder

Overhead Frames and Textiles

20ft x 20ft 6m x 6m

Butterfly Frame

Black Solid

Black Velvet

Camouflage Net

Chroma Blue / Green

Gridcloth Full
Half
Quarter

Griffolyn Black/White T85
Black/White T55
Gold
Silver
Gold/Silver - Chequer

Muslin Bleached / Unbleached

Net Black Double
Black Single
White Double
White Single

Roscsoft

Silk Full
Half
Quarter

White Sheet

White Solid Windbag

Panalux has an in-house facility to manufacture custom textiles to any size. Further details upon request.

12ft x 12ft 3.6m x 3.6m

Butterfly Frame

Black Solid

Black Velvet

Camouflage Net

Chroma Blue / Green

Gridcloth Full
Half
Quarter

Griffolyn Black/White T85
Black/White T55
Gold
Silver
Gold/Silver-Chequer

Lamé Gold / Silver

Muslin Bleached / Unbleached

Net Black Double
Black Single
White Double
White Single

Roscsoft

Shower Curtain

Silk Full
Half
Quarter

Soft Eggcrate

White Sheet

White Solid Windbag

Overhead Frames and Textiles

8ft x 8ft 2.4m x 2.4m

Butterfly Frame

Black Solid

Black Velvet

Camouflage Net

Chroma Blue / Green

Gridcloth Full
Half
Quarter

Griffolyn Black/White T85
Black/White T55
Gold
Silver
Gold/Silver-Chequer

Lamé Gold / Silver

Muslin Bleached / Unbleached

Net Black Double
Black Single
White Double
White Single

Roscsoft

Silk Full
Half
Quarter

Soft Eggcrate

White Sheet

White Solid Wind Bag

Overhead Frames and Textiles

6ft x 6ft 1.8m x 1.8m

Butterfly Frame

Black Solid

Black Velvet

Camouflage Net

Chroma Blue / Green

Gridcloth Full
Half
Quarter

Griffolyn Black/White T85
Black/White T55
Gold
Silver
Gold/Silver-Chequer

Lamé Gold / Silver

Muslin Bleached / Unbleached

Net Black Double
Black Single
White Double
White Single

Roscsoft

Silk Full
Half
Quarter

Soft Eggcrate

White Sheet

White Solid Wind Bag

Power Distribution

Intake Switch
Cable Splitter
Control Centre
Final Distribution
High Density
Earth Leakage Protection
Manual Changeover Switch
Transformer
Cable

Cable 1-Core

400 Amp BAC	100ft	30m
	50ft	15m
	12ft	4m
	Tail	

400 Amp Spade	100ft	30m
<i>Earthing cable</i>	50ft	15m
	12ft	4m
	6ft	2m

150 Amp BAC	100ft	30m
	50ft	15m
	12ft	4m
	Tail	

Cable 3-Core

150 Amp BAC	50ft	15m
	12ft	4m
	Tail	

63 Amp CEE	100ft	30m
	50ft	15m
	25ft	8m
	Tail	

32 Amp CEE	100ft	30m
	50ft	15m
	25ft	8m
	Tail	

16 Amp CEE	100ft	30m
	50ft	15m
	25ft	8m
	Tail	

Cable 5-Core

63 Amp CEE	50ft	15m
3P+N+E	25ft	8m
	Tail	

32 Amp CEE	50ft	15m
3P+N+E	25ft	8m
	Tail	

Cable 18-Core

16 Amp Socapex	100ft	30m
	50ft	15m
	25ft	8m
	6ft	2m
	Fan In	
	Fan Out	
	Stage Box	

Accessories

Earth Clamp	400 Amp Spade
--------------------	---------------

Earth Spike

Jumper/Y-Cord	400 Amp BAC
	150 Amp BAC
	63 Amp CEE
	32 Amp CEE
	16 Amp CEE

Lighting Control

Control Desk - DMX

Control Desk - Analogue

Dimmer Rack

Control Cable & Signal Distribution

Control Desk - DMX

Compulite	Spark Top	1536 - channel	
ETC	Reflection	512 - channel	<i>Back-up</i>
Flying Pig	Whole Hog 2	2048 - channel	
Jands	Event 408	360 - channel	
	Event 60/120	120 - channel	
	Event 48/96	48 - channel	
	Event 24/48	24 - channel	
	Stage 24	24 - channel	
	Stage 12	12 - channel	

Control Desk - Analogue

PANALUX	Inferno	24 - channel	<i>Fire effect</i>
Strand	Tempus 24	24 - channel	<i>2-preset</i>
	Tempus 12	12 - channel	<i>2-preset</i>
	Tempus 6	6 - channel	<i>1-preset</i>

Dimmer Rack

30kW	1 - channel	
20kW	1 - channel	
15kW	6 - channel	
	3 - channel	
	1 - channel	
5kW	24 - channel	
	18 - channel	
	9 - channel	
	6 - channel	
	3 - channel	
2.5kW	48 - channel	<i>Mains patch</i>
	36 - channel	<i>Mains patch</i>
	36 - channel	
	18 - channel	<i>Mains patch</i>
2.5kW	18 - channel	
	6 - channel	
2.5kW	1 - channel	<i>In-line</i>
	1 - channel	<i>In-line flicker effect</i>

Effects

Cracked Oil Machine

Mirror Ball & Rotator 24" 60cm

18" 45cm

Police Light Amber

Blue

Clear

Green

Red

Scissor Arc Large

Small

Smoke Machine Large

Small

Strobe Including controller

Strobe Controller 8-channel

Ultra Violet 400W Fresnel

400W Flood

Water Ripple Tray

Wind Machine 24" 60cm

12" 30cm

Rigging

Truss

Scaffolding

Chain Motor

Access

Truss

Light Beam	10ft	3.0m
	7ft	2.0m
	3ft	1.0m
	1ft 6"	0.5m
	10"	0.25m
	Corner Block	
	Base Plate	

Maxi Beam	8ft	2.4m
	4ft	1.2m
	Corner Block	
	Base Plate	

Mini Beam	8ft	2.4m
	6ft	1.8m
	4ft	1.2m
	2ft	0.6m
	1ft	0.3m
	Corner Block	
	Base Plate	

Scaffolding

Aluminium Tube	20ft	6.0m
	12ft	3.6m
	10ft	3.0m
	8ft	2.4m
	4ft	1.2m

Fitting	Base Plate
	Fixed Coupler
	Joiner
	Swivel Coupler

Chain Motor

1.0 Tonne	
0.5 Tonne	
0.25 Tonne	

Cable	100ft	30m
	50ft	15m
	25ft	8m

Chain Bag	
Controller	8-motor
	4-motor
	1-motor

Accessories

Shackle	2 Tonne
	1 Tonne

Span Set Sling	16ft	5m
	12ft	4m
	10ft	3m
	7ft	2m
	3ft	1m

Steel Cable Ø12.5mm	33ft	10m
	16ft	5m
	10ft	3m
	7ft	2m
	3ft	1m
	1ft 6"	0.5m
	10"	0.25m

Access

Extension Ladder	Triple
	Double
Step Ladder	12-tread
	10-tread
	8-tread

Y-Frame Ladder	

Ancillary Production Equipment

Health and Safety

Light Meter

Miscellaneous

Test Meter



Health and Safety

Cable Ramp 3ft 1m

Road Cone

Rubber Matting

Light Meter

Colour Temperature Meter

Flicker Meter

Light Intensity Meter

Miscellaneous

Make - Up Mirror

Red Light and Bell Set

Sack Barrow

4 - Wheel Trolley

Test Meter

Ammeter

Domestic Socket Tester

Earth Loop Impedance Tester

Portable Appliance Tester

E.C.L.B. Tester

Generators & Transport

Equipment Carrier

Mobile

De-Mountable

Portable

Trailer

PANALUX Lighting Moviestar

Vehicles

Expendables

Panalux stocks an extensive range of expendables.
Full details and pricing available on request.

Acrylic Sheet	CTO
	ND
	ND & CTO

Art Board	Black/White
	Gold/White
	Silver/White
	White/White

Black Wrap

Blackout Material	Duvetyne
--------------------------	----------

Bulbs	Flash
	Fluorescent
	Household
	Photoflood

Chinese Lantern

Cable Tie

Crocodile Clip

Dulling Spray

Dupron	6mm
	3mm

Fairy Light Set

Filter	Colour Correction
	Diffusion
	Effects
	Reflective

Foam Core

Galvanised Wire

Gloves

Gobo

Polystyrene	2" Black/White
	1" Black/White

Practical	Bulb
	Bulb Holder
	Cable
	Connector Strip
	Fuse
	Plug

Rubber Matting

Sash Cord

Smoke Machine Fluid

Staple Gun

Swiss Clip

Tape	Camera
	Double Sided
	Gaffer
	Hazard
	Insulating

Terry Clip

Timber

Panalux General Terms and Conditions

Panalux LIMITED

GENERAL TERMS AND CONDITIONS

Definitions

- 1.1** "The Company" means Panalux Limited of Waxlow Road, London NW10 7NU and its successors and assigns
- 1.2** "The Customer" means the person company or partnership hiring equipment or personnel or purchasing goods from the Company
- 1.3** "The Equipment" means the equipment and all articles materials vehicles and generators hired out or supplied by the Company to the Customer or any replacements or substitutes and all accessories and additions made thereto
- 1.4** "Company Personnel" means the employees agents sub-contractors or other representatives of the Company whose services are employed by the Customer whether in conjunction with the hire of equipment or the sale or purchase of goods or otherwise
- 1.5** "The Contract" means the agreement between the Company and the Customer for the hire of the Equipment or Company Personnel or the sale and purchase of goods in accordance with and incorporating these Terms & Conditions

Acceptance of Terms and Conditions

- 2** Unless otherwise agreed in writing by a director of the Company any order by the Customer for the supply of Equipment and/or Company Personnel and/or Goods shall be construed as an express acceptance of these Terms and Conditions which shall prevail to the exclusion of all others

Hire Period for Equipment

- 3.1** The hire period for Equipment ("the Hire Period") shall commence on the date when the Equipment leaves the premises of the Company for delivery to the Customer or has been collected or made available for collection by the Customer and (unless terminated in accordance with these Terms and Conditions) shall continue until the termination date agreed between the Customer and the Company or, if later, the date on which the Equipment is delivered back to the Company (or as it may direct)
- 3.2** The Company will use all reasonable endeavours to have the Equipment available for delivery or collection on the date requested by the Customer at the time of order but the Company shall not incur any liability whatsoever in the event of any delay

Rates and Payment

- 4.1** During the Hire Period and (without prejudice to any termination of the Contract and any consequent rights of the Company) until redelivery of the Equipment to the Company the Equipment shall (subject to these Terms and Conditions) be let and hired at the rates set out in the Company's list of hire rates current at the commencement of the Hire Period copies of which are available on request. The rates are quoted and all charges are payable in sterling
- 4.2** The Customer shall pay hire charges weekly in advance and the charges for the initial week or part of a week are due immediately prior to the date of the proposed commencement of the Hire Period
- 4.3** The rates and charges in the price list are subject to increase by the Company to cover variations in cost to the Company of goods components materials labour packing loading carriage and insurances
- 4.4** All sums due from the Customer to the Company under the Contract shall be increased to include Value Added Tax (or any similar or replacement tax) at the rate for the time being in force
- 4.5** The Customer shall be exclusively responsible for all customs and other duties and all related costs and expenses payable on any international transaction
- 4.6** The Customer may in certain circumstances and at the Company's discretion become entitled to a discount on the Equipment hire charges payable under the Contract. Any such discount shall be strictly conditional on the Customer complying with the Company's payment terms and the Company reserves the right without notice to revoke it any time prior to receiving payment in full
- 4.7** The Customer shall pay interest at 4 per cent p.a. above the mean base rate for the time being of the London Clearing Banks on all sums which may be due from the Customer to the Company under the Contract and remain unpaid, such interest being calculated from the due date until actual payment compounded quarterly and payable as well after as before any judgment obtained in respect thereof
- 4.8** For so long as there are any sums due to the Company from the Customer under any contract which remain unpaid the property of the Customer then in or later coming into the custody possession or control of the Company shall be subject to a lien in favour of the Company for such unpaid sums

Inspection and Condition

- 5.1** The Customer shall inspect and satisfy itself as to the condition and suitability of the Equipment before it is accepted by the Customer and the acceptance of delivery or use of the Equipment (whichever is the earlier) by or on behalf of the Customer shall be conclusive evidence that the Equipment is in satisfactory condition good working order and properly maintained at the date of such acceptance
- 5.2** The Customer is responsible for returning the Equipment at the end of the Hire Period in the same condition it was in at the commencement of the Hire Period. The customer shall make good to the Company all and any loss suffered as a result of loss or damage to the Equipment of whatsoever kind and from whatsoever cause and the lesser of the full replacement cost of the Equipment or of reinstating the Equipment to the condition it was in at the commencement of the Hire Period and (without limitation to the foregoing) the Customer shall pay hire charges for the period during which the Equipment (or its replacement) is unavailable for hire as a result of such loss or damage

Insurance

- 6.1** The Customer shall (without prejudice to the liability of the Customer to the Company) keep the Equipment insured for its full replacement value throughout the Hire Period against all risks including third party risks loss or damage by fire theft (whether or not involving forcible or violent entry or exit to premises) and other risks usually covered by comprehensive insurance of products of the type of the Equipment
- 6.2** The Customer shall in addition (and without prejudice to the liability of the Customer to the Company) take out and maintain insurance against loss, damage or liability arising in connection with the use or storage of the Equipment and/or loss due to breakdown accident damage or delay and/or against loss damage or liability arising in connection with acts omissions or default of

Company Personnel in carrying out or incidental to their duties under the Contract such insurance to be for such sum as is stipulated by the Company or in the absence of such stipulation for a minimum of £1 million for public or product liability in respect of one occurrence

- 6.3** The Customer shall in respect of such insurance produce to the Company on demand a current insurance policy and a receipt for the last premium paid
- 6.4** Such insurance shall be free from unreasonable restrictions or excess and shall (if the Company so elects) be in the joint names of the Company and the Customer and shall be with a reputable insurance company or companies who shall be notified that the Equipment is on hire from the Company
- 6.5** The Company shall itself be entitled (but not obliged) at any time and from time to time to effect at the expense of the Customer insurance against all or any of the contingencies above referred to and against any other contingency which the Company may in its absolute discretion decide
- 6.6** The Customer shall not use or allow the Equipment to be used for any purpose or by any person not permitted by the terms and conditions of the policy of insurance (by whomsoever effected) and shall not do or allow any act or thing whereby such insurance may be invalidated. The Customer shall indemnify the Company against all loss damage or liability whatsoever or wheresoever not recoverable under the policy of insurance
- 6.7** The Customer shall (within 24 hours of the occurrence) give written notice to the Company of any occurrence which will or may give rise to a claim being made on any insurance pursuant to this condition. The Customer shall not compromise any claim without the consent of the Company, shall allow the Company to take over the conduct of negotiations (except in relation to claims of the Customer for personal injuries, loss of use of the Equipment, or loss or damage to the property of the Customer unconnected with the Equipment) and shall at the expense of the Customer take such proceedings (in the sole name of the Customer or jointly with the Company) as the Company shall direct, holding all sums recovered, together with any monies received by the Customer under its policy of insurance, on trust for the Company and paying or applying the same as the Company directs and as herein provided.

Limitation of Liabilities and Indemnities

- 7.1** The Company shall have no liability under or arising out of breach of or negligence in connection with the Contract either to the Customer or to any other person firm or company in respect of any claim howsoever arising in connection with the acquisition use operation or possession of the Equipment or the acts omissions or default of Company Personnel including (without limitation) any claim for consequential loss or consequential damage other than liability (if any) of the Company for death or personal injury arising out of negligence on the part of the Company
- 7.2** The Customer shall indemnify the Company against all claims or actions by and/or loss or damage to any other person, firm, company or property directly or indirectly connected with the acquisition use operation or possession of the Equipment whether such claim action loss or damage arises from breach of contract or of third party rights or from the negligence of the Company its employees suppliers subcontractors or agents or otherwise and such indemnity shall continue in force in relation to the subject matter of the Contract notwithstanding that the parties remaining obligations under the Contract shall have been discharged or otherwise terminated
- 7.3** The Company will not be liable for any loss suffered by the Customer as a result of trade disputes, difficulties in obtaining Equipment or components from suppliers, or manufacturers or anything otherwise outside the control of the Company
- 7.4** The Company will not be liable for damage to the Equipment after delivery to the Customer or to a carrier nominated by the Customer or to any person acting under authority of the Customer either expressed or implied or for any damage to Equipment caused by any delay in delivery, adverse weather conditions or unsuitable storage after the Equipment has left the premises of the Company
- 7.5** In no circumstances shall the liability of the Company to the Customer (under the Contract or otherwise) exceed the invoice value of the Contract to the Company

Termination of Hire and Repossession

- 8.1** If the Customer shall fail to pay any sum payable under the Contract (or under any other agreement between the Company, or any associated company of the Company, and the Customer) when due (whether demanded or not) or shall commit a breach of the other terms and conditions whether express or implied of the Contract (or of the terms and conditions of any such agreement as aforesaid) or shall do or allow to be done any act or thing which in the opinion of the Company may prejudice or jeopardise the Company's rights in the Equipment or any part thereof or may in the opinion of the Company affect the Customer's creditworthiness (including, without limitation, the service on the Company of any legal proceedings), then in each and every such case the Customer shall be deemed to have repudiated the Contract and the Company may thereupon or at any time within 3 months thereafter forthwith terminate the leasing constituted by the Contract
- 8.2** If any of the following events shall occur, namely:
- 8.2.1** if any distress, execution or other legal process shall be levied on or against the Equipment or any part thereof or against any premises where the same may be or against any of the Customer's goods or other property or the Customer shall permit any judgment against it to remain unsatisfied for 7 days; or
- 8.2.2** if the Customer, being an individual, shall die, shall suffer an interim order (within the meaning of the Insolvency Act 1986) to be made against him or enter into a voluntary arrangement or suffer the making of a statutory demand or the presentation of a petition for a bankruptcy order; or
- 8.2.3** if the Customer, being a body corporate, shall enter into any liquidation, shall call any meeting of its creditors or shall have a receiver or receiver manager of all or any of its undertaking or assets appointed, or shall suffer the appointment or the presentation of a petition for the appointment of an Administrator under the provisions of Part II of the Insolvency Act 1986, or shall be deemed by virtue of S123 of the Insolvency Act 1986 to be unable to pay its debts. Then in each and every such case the hire constituted by the Contract shall ipso facto and without notice terminate and no payment subsequently accepted by the Company with or without knowledge of such termination shall in any way prejudice or affect the operation of this clause
- 8.3** The Customer shall upon termination under clauses 8.1 or 8.2 above pay to the Company all arrears of hire charge then due and all other sums accrued due and unpaid at the date of termination, together with interest thereon payable under clause 4.7 hereof; and the cost of all repairs and/or replacements required as at the date of termination; and compensation for the loss suffered by the Company as a result of such termination, such loss being determined by the Company having regard to all relevant circumstances; and any other sums which are or become due to the Company or to which the Company is entitled by way of damages

8.4 The termination of the hire constituted by the Contract shall not affect any rights of the Company or liabilities of the Customer subsisting at the date of termination

8.5 On termination of the hire or on expiry of the Hire Period, the Customer shall no longer be in possession of the Equipment with the Company's consent and shall (unless otherwise agreed with the Company) forthwith return the Equipment to the Company at such address as the Company may direct and at the Customer's expense and risk. Without prejudice to the foregoing or to the Company's claim for any arrears of hire charge or damages for any breach by the Customer of the Contract or any other rights hereunder, the Company or its authorised representatives may at any time after such termination or expiry of the Hire Period without notice retake possession of the Equipment and for such purpose enter upon any premises belonging to or in the occupation or control of the Customer or any premises where the Equipment is stored and the Customer shall be responsible for all costs, charges and expenses so incurred in retaking possession of the Equipment. The Customer shall also bear the reasonable costs incurred by the Company at any time in ascertaining the whereabouts of the Equipment and/or the Customer.

Customer's Duties

9.1 During the period of the Contract the Customer shall:

9.1.1 keep the Equipment in its custody and control and shall not sell, loan, assign, pledge, encumber, or part with possession of or suffer any lien to be created over the Equipment or any part thereof (unless otherwise agreed in writing by the Company);

9.1.2 ensure that the Equipment is used in a skillful and proper manner and only by persons having the appropriate qualifications and experience and who are familiar with the Equipment and not on any abnormal or hazardous assignment;

9.1.3 take proper care of the Equipment and ensure that it is properly stored and protected from interference and damage from any source whatsoever including inter alia the effect of the elements and interference from strangers;

9.1.4 not take or allow any of the Equipment to be taken out of the United Kingdom mainland without the prior written authority of the Company and in the event of that authority being given only on such terms as the Company deems fit

Replacement and Repairs

10.1 The Customer shall at all reasonable times permit the Company and its agents access to the Equipment to inspect, test, adjust, repair, alter or replace the same

10.2 If at any time during the period of the Contract the Equipment or any part thereof is in need of adjustment or repair or if there are any accidents or incidents involving the Equipment or any part thereof then:

10.2.1 the Customer shall forthwith (at whatever time of night or day) give notice to the Company by telephone followed by confirmation in writing to be received by the Company within five days

10.2.2 in the case of adjustment or repair for which the company is responsible the Company shall either carry out the necessary adjustment or repair on site or at its discretion shall arrange for the removal of the Equipment or part or parts thereof to the Company's premises for adjustment or repair

10.2.3 in the event of the Company removing the Equipment or any part thereof then the Company may at its option adjust or repair or redeliver the Equipment or such part or parts thereof or determine this Contract forthwith in relation to the Equipment or part thereof or the Company may replace the Equipment or such part or parts thereof in which case the Contract shall continue as if the substituted product or such part or parts had been included in the subject matter of the Contract

10.2.4 in the case of adjustment, repair or substitution the Company may at its option apply new hire rates current at the date of completion of the adjustment, repair or substitution in place of those set out in the list of rates current at the date of the Contract in respect of any adjusted, repaired or substituted product as from the date of such completion

10.3 If the Equipment's condition results in damage or the need for adjustment or repair to the whole or any part (other than where due to fair wear and tear) then:

10.3.1 the Customer shall (in addition to its other liabilities set out in the Contract) be liable for all costs of inspection, loading, unloading and transport and other labour costs and replacement parts or other materials in connection with the carrying out of the adjustments or repair, the removal of the Equipment or any part or parts thereof and the redelivery thereof or any substitute thereof and for the avoidance of doubt should the Customer request that any repair be carried out on location by Company Personnel then all additional labour costs and all other expenses (including travel and accommodation) shall be paid by the Customer

10.3.2 hire charges shall continue to be payable as if the Equipment had not been in need of adjustment or repair

Vehicles

11.1 Where the Equipment hired includes any vehicle or vehicles ("the Vehicles") the provisions of this condition shall apply

11.2 The Customer may use the Vehicles for the storage and transportation of the Company's lighting equipment only. The Vehicles are not to be used, and the Customer will not permit them to be used, for any purposes for which they are not expressly designed.

11.3 The Customer agrees that it will not:

11.3.1 without the prior written consent of the Company effect any mechanical or other modification to the Vehicles, make any alterations or additions, fit any towing equipment or other accessories or non-standard tyres, and any such additions, alterations or modified parts which may be made (whether with or without consent) shall be made at the cost of the Customer and shall become part of the Vehicles and shall belong to the Company

11.3.2 remove or interfere with any identification marks or plates affixed to the Vehicles nor attempt or purport to do so nor permit the same or deface the paintwork or bodywork of the Vehicles nor add or erect any painting, signwriting, lettering, or advertising to or on the Vehicles

11.4 The Customer shall during the continuance of the Contract:-

11.4.1 ensure that the Vehicles are operated properly and safely by drivers who at all times hold valid and current driving licences in the appropriate classes;

11.4.2 indemnify the Company against all fines, penalties and liabilities imposed on the Company or arising in respect of any non-compliance or contravention of any transport, traffic or other law or regulation, together with any cost or expense relating thereto incurred by the Customer;

11.4.3 not use or permit the Vehicles to be used or operated in a manner contrary to any statutory provision or regulation or in any way contrary to law, having regard in particular (but without prejudice to the generality of the foregoing) to the regulations affecting maintenance and usage of tyres, tachographs and drivers' hours

11.4.4 The Customer shall pay for the mileage travelled by the Vehicles at the rate charged by the Company from time to time in respect of such type of vehicle. Fuel and lubricants for generators shall be paid for as used at the Company's rates then current

Services of Company Personnel

12.1 During any period when the services of Company Personnel are employed by the Customer then such Company Personnel shall be deemed to be the servants or agents of the Customer and the Customer shall be responsible for and shall indemnify and keep indemnified the Company against:

12.1.1 The compliance with all health and safety legislation in relation to the services performed by the Company Personnel and the place and method of work and in particular (but without limitation) the Customer shall ensure that (a) all Company Personnel working at heights in excess of 2 metres (without guardrails or equivalent protection) or 15 metres (in any event) shall wear safety harnesses which shall be provided by the Customer; (b) drivers of vehicles shall not exceed the maximum hours allowed by statute the Customer paying for a replacement driver and all associated expenses as necessary and the Customer shall provide such facilities and locations as shall enable the Company to comply with all and any similar legislation and regulations which are applicable

12.1.2 all claims costs expenses proceedings or demands made by a third party in connection with or arising from any acts, omissions or default of Company Personnel

12.1.3 all claims costs expenses proceedings or demands made by Company Personnel in connection with or arising from any act, omission or default of the Customer under the Contract or otherwise

12.2 The rates applicable to the hire of the services of Company Personnel will be those set out in the Company's Labour Charging Structure Advice for the applicable production type which are available upon request and which are subject to variation from time to time

12.3 The period for the hire of services of Company Personnel shall (unless terminated in accordance with these Conditions) continue until the termination date agreed between the Company and the Customer or, if later, the date on which the said services are actually terminated

Sale of Goods

13.1 The provisions of this condition shall apply to all contracts for the sale of consumables or other goods ("Goods") by the Company to the Customer whether such sale is made in conjunction with the hire of Equipment or Company Personnel or otherwise.

13.2 The price payable by the Customer shall be the Company's price for such goods current from time to time which is stated exclusive of value added tax

13.3 All implied terms conditions and warranties relating to the quality or fitness for purpose of the Goods are excluded.

13.4 Delivery of the Goods shall be made at the Company's address. Risk in the Goods shall pass to the Customer upon such delivery taking place. The Customer shall be deemed to have accepted the Goods if they are not returned to the Company within 24 hours (or, if used, lost or damaged by the Customer prior to that, then upon first being so used, lost or damaged). After acceptance the Customer shall not be entitled to reject Goods which are not in accordance with the Contract. Where the Customer rejects any Goods then the Customer shall have no further rights whatever in respect of such Goods or the failure by the Company to supply goods which conform to the Contract.

13.5 If the Company shall elect to deliver goods on a sale or return basis then in relation to such Goods the Customer shall be deemed to have accepted them and agreed to purchase them upon their first being used, lost or damaged by the Customer or if they shall not have been returned to the Company within 2 days of the end of the Contract.

13.6.1 In spite of delivery having been made and the Goods having been accepted title in the Goods shall not pass from the Company until the Customer shall have paid the price for the Goods and no other sums whatever shall be due from the Customer to the Company

13.6.2 Until title in the Goods passes to the Customer the Customer shall hold the Goods and each of them on a fiduciary basis as bailee for the Company. The Customer shall store the Goods (at no cost to the Company) separately from all other goods in its possession and marked in such a way that they are clearly identified as the Company's property.

13.6.3 The Company shall be entitled to recover the price of the Goods (plus VAT) notwithstanding that title in any of the Goods has not passed from the Company.

13.6.4 Until such time as title to the Goods passes from the Company the Customer shall upon request deliver up to the Company such of the Goods as have not ceased to be in existence or resold so that if the Customer fails to do so the Company may enter upon any premises owned, occupied or controlled by the Customer where the goods are situated and repossess the goods.

Credits

14. If credits or acknowledgments are being made to the suppliers of equipment in the front or end titles of a production for which the Equipment is being used and/or which Company Personnel are engaged then the Customer shall include a similar size credit to read "Lighting services supplied by Panalux Limited".

Miscellaneous

15.1 The Contract incorporating these Terms and Conditions constitutes the entire understanding and agreement between the parties hereto and any variation shall be binding only if it is in writing signed on behalf of the Company

15.2 The waiver by the Company of any breach of any term of the Contract or these Terms and Conditions shall not prevent the subsequent enforcement of that term and shall not be deemed a waiver of any subsequent breach

15.3 Any notice under the Contract shall be in writing and telexed or sent by facsimile transmission or prepaid first class post or delivered to the address stated herein or to the last known address of the addressee. Service shall be deemed to be effective on the date of the telex or facsimile and in the case of posting on the day following the day of posting and any notice delivered to an address by hand shall be deemed to be effective from the date of such delivery

15.4 Where there are two or more parties to the Contract as Customer their liability shall be joint and several. In the Contract and these Terms and Conditions and where the context so admits or requires the masculine shall include the feminine or neuter (and vice versa) and the singular shall include the plural

15.5 The Contract and these Terms and Conditions and any disputes which may arise in connection with it shall be governed in all respects by English Law and shall be subject to the exclusive jurisdiction of the English Courts