

Opera Holland Park Lighting and Power Distribution Kit List			
Quantity	Equipment		
Lamps/Accessories			
Moving Lights/LED			
	Ideal Unit	Alternative	Notes
13	Varilite VL3500 Spot	Martin Mac 3 Performance	Must have shuttering
12	Varilite VL3500 Wash	Robe Colourwash 2500, Martin Mac 2k XB	
24	Robe Tungsten Wash 750	Martin TW1	
32	Martin Mac Aura		
36	Pixel Par 87 with PSU	Any quality manufacturer	
34	Robe Cityscape 48 RGBCW	Any quality manufacturer	Must be small in size and waterproof
80	Robe LEDForce Par	Any quality manufacturer	RGBW vital
60	DB4 Colour Block	None	
10	Robe Citysource 96 RGBW	Any quality manufacturer	Must be waterproof and have equivalent output
2	DB4 Colour Block PSU 30 Way	None	
Generic Lamps			
26	Selecon Acclaim 650PC	Any quality manufacturer	Fresnels acceptable
16	White Minulette Fresnel	Any quality manufacturer	Must be white
9	Par 64 CP62 Scroller Black		Must be scroller can
9	Par 64 CP61 Scroller Black		Must be scroller can
9	Source 4 5'		
10	Source 4 19'		
37	Source 4 26'		
17	Source 4 36'		
8	Coda 500w 4 Cell Flood		
6	Source 4 25/50		
86	Par 16 Silver		
8	Par 16 6 Way PSU		
22	Par 16 2 Way PSU		
12	500w Coda Flood		
15	1kw Flood Cyc Asymmetrical		
10	1kw Fresnel		
16	Par 64 Black Barn Door		
16	Source 4 Half Hat		
16	Source 4 Top Hat		
4	Source 4 Lens Tube 14'		
4	Source 4 Lens Tube 19'		
4	Source 4 Lens Tube 26'		
4	Source 4 Lens Tube 50'		
20	B Size Source 4 Gobo Holder - Metal		
4	B Size Source 4 Gobo Holder - Glass		
Scrollers			
16	Chroma Q Broadway	Any quality manufacturer	
4	Scroller PSU - Bar		
18	Custom Scroll		Uses stock colours
Special Lamps			
26	Twinhead Fitting		Hook clamp and safety
54	6" Fluorescent Fitting IP Rated		Hanging eyes
36	White 500w Flood 16a		Hook clamp and safety
10	White 500w Flood 16a PIR		Hook clamp and safety
4	400w MBI Flood (White)		Hook clamp and safety
4	400w MBI Flood (Blue)		Hook clamp and safety
24	Running Man EEM with Sign Kit		Hook clamp and safety
10	Brass Running Man EEM with sign kit		Hanging Chains
29	8w Bulhead Maintained Emergency		Hook clamp and safety
2	LED Starcloth Custom Size		
60	Rat Music Stand	Any quality manufacturer	Ideally dimmable LED
1	Rat Conductor Stand	Any quality manufacturer	Ideally dimmable LED
Followspots			
2	Korrigan with stand etc		
Effects			
1	Jem ZR33	Any quality manufacturer	
Metalwork			
37	0.5m De Rig Black		
2	0.75m De Rig Black		
3	1.0m De Rig Black		
36	0.5m De Rig Silver		
31	0.75m De Rig Silver		
16	4M Black Scaff		
5	3m Silver Scaff		
19	2m Silver Scaff		
14	1m Silver Scaff		
26	Hanging Clamp		
46	90' Ally Coupler		
26	Swivel Ally Coupler		
20	Boom Base - Wheeled Ballet Boom		
Truss			
18	3m A Type Silver		
3	2m A Type Silver		
13	3m QX30s Silver		
10	2m QX30s Silver		
16	1m QX30s Silver		

6	:5m QX30s Silver		
6	:25m QX30s Silver		
7	:QX30s Corner "T"		
6	:QX30s Corner 90'		
1	:QX30s Corner 90 with tower		
12	:3m Tomcat T1		
12	:2m Tomcat T1		
6	:1m Tomcat T1		
6	:0.5m Tomcat T1		
4	:Tomcat T1 Base Plate		
92	:Litec Libra 47cm Truss Section		
14	:Litec Libra 47x186 Brace		
10	:Litec Libra 137x186 Brace		
12	:Litec Libra 137x47 Brace		
12	:Litec Libra 186x186 Brace		
122	:Litec Libra Connection Post		
26	:Litec Libra 137cm Truss Section FL52		
110	:Litec Libra 186cm Truss Section FL52		
	Rigging - Motors		
3	:Motor Pickle		
15	:1t Lodestar Motor 18m Chain		
1	:12 Way Motor Remote Control with Cable		
1	:6 Way Motor Controller		
2	:Prostar Motors		
	Rigging - Hardware		
14	:15' SWR		
14	:10' SWR		
16	:5' SWR		
14	:2' SWR		
16	:15' PC SWR		
16	:10' PC SWR		
14	:5' PC SWR		
20	:4m Spanset		
20	:3m Spanset		
20	:2m Spanset		
20	:1m Spanset		
20	:2m PC SWR		
200	:3.25t Shackle		
40	:2t Shackle		
20	:O ring		
30	:2" Ratchet Strap (50mmx3m)		
70	:1" Ratchet Strap		
3	:Inertia Reel Fall Arrestor		
3	:Truss Ladder		
3	:60ft Ratchet Safety Line		
4	:Big Straining Screw		
	Cable - Soca 2.5mm		
20	:40m		
30	:30m		
26	:25m		
36	:20m		
24	:15m		
28	:10m		
24	:5m		
16	:3m		
22	:2m		
	Cable - 5 Pin DMX		
20	:40m 5 Pin DMX		
24	:30m 5 Pin DMX		
14	:25m 5 Pin DMX		
22	:20m 5 Pin DMX		
14	:15m 5 Pin DMX		
50	:10m 5 Pin DMX		
100	:5m 5 Pin DMX		
100	:3m 5 Pin DMX		
100	:2m 5 Pin DMX		
30	:1m 5 Pin DMX		
	Cable - 4 Pin Scroller		
12	:15m 4 Pin Scroller		
30	:10m 4 Pin Scroller		
34	:5m 4 Pin Scroller		
40	:3m 4 Pin Scroller		
40	:2m 4 Pin Scroller		
	Cable - 3 Pin Birdy		
8	:10m 3 Pin Birdy		
26	:5m 3 Pin Birdy		
32	:3m 3 Pin Birdy		
34	:2m 3 Pin Birdy		
20	:1m 3 Pin Birdy		
	Cable - Other Data		
30	:5 pin to 3 pin		
30	:3 pin to 5 pin		
10	:5 Pin Terminator		

2	:90m Cat5 Drum		
8	:30m Cat5 EtherCon		
8	:20m Cat5 EtherCon		
8	:10m Cat5 Ethercon		
10	:EtherCon Barell		
10	:5m Ethernet		
10	:3m Ethernet		
10	:2m Ethernet		
	Cable - 16a TRS		
40	:40m 16a		
40	:30m 16a		
18	:25m 16a		
56	:20m 16a		
45	:15m 16a		
120	:10m 16a		
120	:5m 16a		
120	:3m 16a		
100	:2m 16a		
50	:1m 16a		
	Cable - Powerlock - 90mm		
3	:20m powerlock		
2	:15m powerlock		
2	:10m powerlock		
2	:5m powerlock		
4	:3m powerlock		
	Cable - Heavy Mains		
6	:30m 63a 1ph		
6	:20m 63a 1ph		
4	:10m 63a 1ph		
4	:5m 63a 1ph		
1	:100m 63a 3ph		
5	:30m 63a 3ph		
8	:20m 63a 3h		
3	:10m 63a 3ph		
2	:63a 3ph - 125a 3ph		
1	:125a3ph-powerlock		
1	:32a 3ph - 63a 3ph Jumper		
	Cable - 32a 3ph and 1ph		
2	:30m 32a 3ph		
2	:20m 32a 3ph		
2	:10m 32a 3ph		
2	:5m 32a 3ph		
2	:32a 3ph - 6x 16a Distro		
6	:30m 32a 1ph		
6	:20m 32a 1ph		
6	:10m 32a 1ph		
6	:5m 32a 1ph		
3	:32a 1ph - 6 x 16a Distro		
16	:32a Y Cord 1ph		
32	:32a 1ph - 16a Via MCB		
3	:16a - 32a 1ph		
	Cable - 16a Adaptors		
10	:16a-iEC		
8	:16a-2xIEC		
4	:IEC-16a		
6	:13a-16a		
62	:Rubber Box - 16a1ph-6x13a		
120	:16a-2x16a Y Split		
70	:16a-3x16a H Split		
6	:16a-soca		
14	:soca-16a stag 10'		
52	:Soca - Truss Mount Box		
6	:Soca - Stage Box		
2	:soca-2xsoca		
12	:16a - 13a		
	Cable - 13a		
20	:13a 4 Way Black		
8	:13a 5m		
8	:13a 10m		
	Cable - Motor Looms		
10	:20m motor cable		
10	:15m motor cable		
6	:10m Motor Cable		
14	:5m Motor cable		
14	:3m Motor Cable		
5	:Lodestar Truss Mount Breakout		
	Control - Desk Etc		
1	:ETC EOS		
1	:ETC ION		
4	:Touchscreens		
4	:Luminex Gigabit Switch		
4	:Luminex Eth-DMX 8	ETC Net 2 Boxes	

4	Avolites Truss Buffer 5 Pin in and Out		
1	100m FOH Multi/Snake 8 DMX 2 Comms 2x16a		
6	Avolites Rack Buffer 5 Pin		
3	APC Rack Mount UPS		
	Control - Racks Etc		
5	Avolites Art 2000 48 way - With DMX Buffers	ETC	No 96 channel or 72 channel racks
19	Avolites Art 2k Dim Mod		
3	Avolites Art 2k HP Mod		
1	Avolites Powercube		
1	72 Way Hot Soca Distro Powerlock - Soca		
	Distro		
1	Powerlock Disconnect RCD		
4	Rubber Box - 63a1ph-7x16a 3x32a		
3	Rubber Box - 63a1ph-10x16a		
1	125a 3ph - 2x 63a 3ph + 2x 32a 3ph		
1	63a 3ph - 3x 32a 1ph + 12x 16a 1ph		
1	63a 3ph - 2x 63a 3ph		
	Consumables		
	1" PVC:		
	Black		
	White		
	Red		
	Blue		
	Green		
	Yellow		
	Purple		
	Orange		
	Grey		
	Brown		
	Gaffer		
	White		
	Black		
	Green		
	Red		
	Blue		
	Cable Ties		
	Black 300mm x100		
	White 300mm x100		
	Other		
	IPA		
	Foam Cleaner		
	Black Spray Paint		
	Sharpies		
	Lamps		
	Spare lamps for duration of season		
Notes	There is no spare allocation in the above figures. It is the responsibility of the tender company to include allowance for spares and running repairs		
	Cable quantities are based on 2013 install. Other options are possible.		