

Lightspecs – Rockefeller – Oslo Norway

Updated: 3 September 2019

1x Grand MA2 Light, Latest version	4x Two way 4-lights blinders (4x 650W)
54x 3KW Standard 8 bit dimmer channels.	3x Atomic 3000 strobes
48x 1KW Par 64, CP61	1x Juliet Foxy MSR 700 followspot
2x 6 bar, 1KW Par 64, CP61 as frontlight	MDG ATMe installed in fixed positions
10x 1KW Par 64, short nose – floor model	2x 8 bar 250W, Par 64 ACL
6x Clay Paky Mythos in 34 channel vector mode	
8x Clay Paky K10 B-Eye in 35 channel shapes mode	

Standard light plot with patch found here: <http://www.rockefeller.no/specs/lightplotrockefeller.pdf>

Rigging plot with measurements found here: <http://www.rockefeller.no/specs/riggplotrockefeller.pdf>

MA2 showfile with standard patch: <http://www.rockefeller.no/specs/rockefellerstdpatch3d.show.gz>

POWER:

There is a **total** of 330A/230V 3phase available for use through two separate distributions.

First distribution is a total of 250A/230V 3phase and is distributed amongst :

54 16A/230V 1phase dimmerchannels (see note *2 in riggplot)

11 16A/230V 1phase patchable outlets in dimmerpatch for distribution through stage multicables.

Available on request:

One 63A 3phase 400V CEE from transformer located on stage left (see note *4 in riggplot)

One 90A 3phase 400V powerlock available from same transformer located on stage left. (see note *5 in riggplot) Use of powerlock requires electrician on duty.

Second distribution is a total of 80A/230V 3phase and can be distributed through either one off:

One 3phase 80A/230V CEE (see note *3 in riggplot).

One 3phase 63A/230V CEE (see note *3 in riggplot).

One 1phase 63A/230V CEE (see note *3 in riggplot)

One 44A/400V 3phase transformer with breakoutbox containing one 3phase 63A/400V CEE, two 3phase 32A/400V CEE, three 1phase 16A/230V CEE, six 1phase 16A/230V schuko. (see note *1 in riggplot)

STANDARD DMX PATCH:

Universe distribution:

Univ 1: Dimmer + Haze, Univ 2: Movers + Atomic, Univ 3 - 6: Free /Guest

2 RJ45 Cat 6 line from FOH to stage available. Breakout from RJ45 to 4 dmx lines available on request.

Patch:

Standard 8 bit dimmer channels on universe 1: dmx 1 thru 54,

48 pcs *Par64 CP61* in truss paired two by two on dmx 1 – 24, 4 pcs *4-light blinders* on dmx 25 – 39, 12 single patch *Par64 CP61* as frontlight on dmx 31 – 42, 4 pcs *Par64 CP61* paired two by two as frontlight from lower balcony on dmx 43 + 44

6 pcs *Clay Paky Mythos* - Vector mode, 34 dmx channels:

From left in truss on universe 2: 1 – 35 – 69 – 103 – 137 – 171

8 pcs *Clay Paky K10 B-Eye* – Shapes mode – 35 channels

From left in truss on universe 2: 205 – 240 – 275 – 310 – 345 – 380 – 415 – 450

3 pcs *Martin Atomic 3000*, 4 channel mode, effect on. On universe 1: 485 – 489 – 493

MDG ATMe, 3 channel mode. On universe 1: dmx 507 - 510