

OSC**TECHNICAL RIDER**

OSC is an installation. All signals IMAGE + DMX-LIGHT + SOUND come off one computer
Computer and data components inclusive USB-MIDI-DMX transfer will be provided by artist.

It can not be stressed enough how important it is to secure proper ground for the whole electric system.
A faulty ground or no ground for one component will destroy the USB/MIDI/DMX interface-chain
One independent circuit for only the 8 strobes of 16 ampere and NO other device connected to this circuit is crucial!

PROJECTION & LIGHT**1 large panel**

for front projection
that is mirroring the dimensions of the front wall,
but is slightly smaller and suspended from the wall

8 strobes Martin ATOMIC 3000

detailed A3000 specs find at
<http://www.martin.com/product/product.asp?product=atomic>

1 LCD/ DLP projector

768x1024 or 1024x 1200 (short throw lens preferred)

The strobes will be placed in a row and allocated near the projector, 4 blue strobes and white strobes
The white strobes are centred, the blue strobes on either side or below the central cluster of white
Four pairs of strobes are allocated to four panels.
All strobes need diffusion folio and metal masking tape

Blue foil for 4 strobe-lights: usable for high temperatures i.e. "079 Just Blue" by lee filters).

for all strobes diffusion foil for all strobe-lights usable for high temperatures i.e. ("254 New Hampshire Frost" by lee filters).

Metal black foil "CINEFOIL I" to reduce light spill.
to be fixed onto the strobe-lights by light matt black metal-gaffer tape:

DMX-Cables: 1 long 5 pole DMX cable (15 – 20 m) to connect computer to strobe-lights
7 short 5 pole DMX cables (5 m) to connect all strobe-lights

DMX DIM Number on strobe and 2 alternative ways of strobe allocation (loudspeakers red) :

**Double stereo Sound****2xmono front**

is the left audio channel of computer stereo output
2 small front loudspeakers each 70 watt
hanging next to the projector and strobes
project a mono signal down towards the projection
the visitor listens to the first reflection

2xmono rear

is the left audio channel of computer stereo output
two invisible speakers projecting a indirect "wash"

Space

should be pitch black
wall ceiling non reflective black
Black carpet

