



| Image |

Michaella Janse van Vuuren

The website is dedicated to the work of Michaella Janse van Vuuren.

2005

Designed by: Michaella Janse van Vuuren, , South Africa;

Michaella is an artist and has a PhD in electrical engineering. These talents combine to give a unique perspective on both disciplines. Here you will find her fine art prints, sculpture, jewellery and lights for sale, and an overview of her engineering research.

Website: www.nomili.co.za

Status: in production

Manufactured/Produced by: Michaella Vanse van Vuuren

www.nomili.co.za

Additional credits:

FORM:

The lights are made by a manufacturing method called additive fabrication. The lamp is designed on computer in a specialised 3d design program. The physical lamp is "printed" layer by layer building up the 3d form by fusing thin layers of nylon material with a laser.

IMPACT:

The sculptures are made by a manufacturing method called additive fabrication. The object is designed on computer in a specialised 3d design program. The design is made into a physical object by a process called sintering. The sculpture is "printed" layer by layer building up the 3d form by fusing thin layers of nylon material with a laser.

CONTEXT:

Everybody

Known drawbacks of design:

None