



#### **LIMPID LIGHTS**

COLLECTION 2015

Do we understand what happens when we dim the lights? This collection started with a curiosity about how can we integrate dimming as a part of the design and incorporates movement as a central element of the light?

Limpid Lights continues on the idea of manipulating the light with movement. By moving the light-source closer to, or further away from the lighting object, the intensity of the light can be adapted. While the initial LED-light is fresh and bright, the handblown glass shades can be used to soften the light and create a more intimate ambiance. By moving the light source, the light can be playfully adapted from bright to a more diffuse, soft and/or coloured light.

Limpid Light comes in three shapes - small, medium and large -. You can choose between two glass colors: Clear and Smoke. Custom colour finish is possible at larger order quantities. There are two types of suspension available: Full Swing and standard. The Full Swing version provides the total package including an adjustable LED with two counterweights keeping the light at a desired position. The Standard version embodies the essential simplified setup without counterweights, which could be more suitable for public environments as a bar or hotel.

LIMPID LIGHT L Smoked glass Full Swing



#### LIMPID LIGHTS COLOURED

COLLECTION 2020

Through all the collaboration with architects, interior architects, designers, and stylists around the world, we figured a way to color the Limpid Lights in custom colors. The light objects are made by people instead of machines as well as the shades, and the colors are added with a special technique. As you will notice the color is not a paint, but there is made use of a new nano technique. This way we are not obliged to use a colored glass, the glass is transparent and get's a matte colored surface.

LIMPID LIGHT S Clear glass Color Coral Full Swing

## CREATING DIFFERENT



Model S Rosequartz, Model M smoked glass, Model S Rosequartz, Model L Coral, Model S Coral, All Full Swing



#### **SAMPLES**

#### CUSTOMISED COLOURS

These are coloured glass samples made to provide some of the colour's possibilities aim to help our customers choose the most suitable colours for their interior design. Unique lighting can make the setting become very outstanding. Though not every colour is possible, there are endless possibilities.

Which gives us the freedom to create unique lighting together in different approaches. For example, you can have a set of 4 Limpid Lights in 4 different kinds of blue from the lightest to the darkest blue.





### LIMPID LIGHTS AT

<u>VANTOT</u>





LIMPID LIGHT Clear glass S Standard



LIMPID LIGHT Clear glass S Full Swing



LIMPID LIGHT Clear glass L Standard



LIMPID LIGHT Smoked glass S Full Swing



LIMPID LIGHT Clear glass M Full Swing



LIMPID LIGHT Clear glass L Full Swing



LIMPID LIGHT Smoked glass M Full Swing



LIMPID LIGHT Smoked glass L Full Swing



LIMPID LIGHT S COLOURED
Tanzanite
Full Swing



LIMPID LIGHT S COLOURED Bluequartz Full Swing



LIMPID LIGHT S COLOURED Graphite Full Swing



LIMPID LIGHT S COLOURED Azure Full Swing



LIMPID LIGHT S COLOURED Coral Full Swing



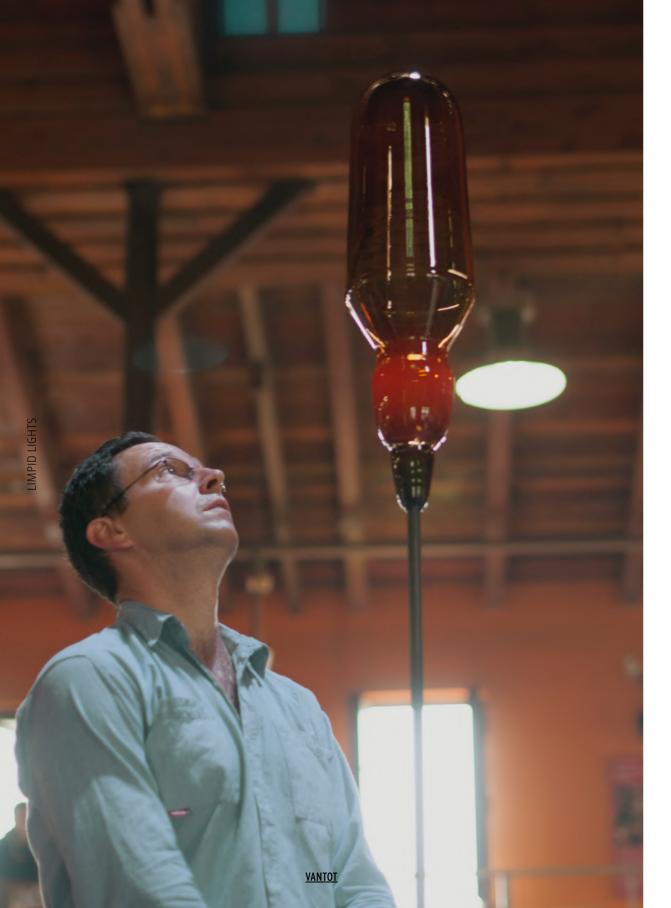
LIMPID LIGHT S COLOURED Bronzite Full Swing



LIMPID LIGHT S COLOURED Rosequartz Full Swing



LIMPID LIGHT S COLOURED Jade Full Swing



#### HANDBLOWN GLASS

CZECH REPUBLIC, EUROPE

All products are made in Europe with the highest quality because we want to contribute to better surroundings in the first place. A centralized location in Europe with a rich history regarding glass blowing and sufficient resources, the Czech Republic has become our choice of manufacturing.

Czech glassmakers perfected their craft skills throughout the Middle Ages and this also applied to the raw material they worked with. Because of technological improvements, Czech glass became a highly demanded commodity in the transalpine Renaissance. It is as famous as the Venetian glass which is considered the peak of glassmaking to this day.

Since then, the Czech glassmaking has developed and invented new possibilities and made use of new materials. Due to the quality and development, Czech glass fairly maintained its position until this day.

The Czech Republic holds an indispensable place in the modern history of glass-making, many technologies that were developed by Czech glassmakers are now used all over the world.

At VANTOT quality is our priority, the production process is essentially important. Therefore, we spent time in the Czech Republic learning how our products are made and contributed countless hours choosing the right manufacturer for the "Limpid light".

Limpid Light production Czech Republic March 2020

## DIFFUSED LIGHT WITH

<u>VANTOT</u>





#### **LIMPID LIGHT S SPECS**

CODES #080 - CLEAR GLASS

#097 - SMOKED GLASS

LIGHT SOURCE LED Integrated

4,8 W 2700 K 600 lm CRI 90

DIMENSIONS 166 x 166 x 385 mm (l x w x h)

Package 300 x 420 x 1000 mm (l x w x h)

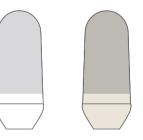
NETTO WEIGHT 2 kg

MATERIALS Shade in glass (the glass is mouth blown and therefore can

contain airbubbles). Adjustable suspension in steel and brass.

Non adjustable suspension in steel.

FINISH



Clear glass Smoked glass sandblasted sandblasted \* with fingerprint protective finish

VERSIONS Standard Fixed suspension, code #004

Full Swing Adjustable suspension, code #011

DIMMABLE DRIVER Dimmer not included

**(ANTOT** C € info@vantot.com <u>VANTOT</u>



#### LIMPID LIGHT M SPECS

CODES #707 - CLEAR GLASS

#714 - SMOKED GLASS

LIGHT SOURCE LED Integrated

4,8 W 2700 K 600 lm CRI 90

DIMENSIONS 340 x 340 x 360 mm (l x w x h)

Package 450 x 450 x 650 mm (I x w x h)

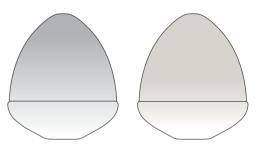
NETTO WEIGHT 2 kg

MATERIALS Shade in glass (the glass is mouth blown and therefore can

contain airbubbles). Adjustable suspension in steel and brass.

Non adjustable suspension in steel.

FINISH



Clear glass Smoked glass sandblasted sandblasted

\* with fingerprint protective finish

VERSIONS Standard Fixed suspension, code #004

Full Swing Adjustable suspension, code #011

DIMMABLE DRIVER Dimmer not included

C€ info@vantot.com <u>YANTOT</u>



LIMPID LIGHTS

#### LIMPID LIGHT L SPECS

CODES #684 - CLEAR GLASS

#677 - SMOKED GLASS

LIGHT SOURCE LED Integrated

4,8 W 2700 K 600 lm CRI 90

DIMENSIONS 200 x 200 x 600 mm (l x w x h)

Package 300 x 420 x 1000 mm (l x w x h)

NETTO WEIGHT 2 kg

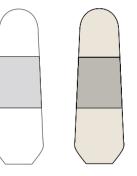
MATERIALS Shade in glass (the glass is mouth blown and therefore can

contain airbubbles). Adjustable suspension in steel and brass.

Non adjustable suspension in steel.

FINISH

CE



Clear glass Smoked glass sandblasted sandblasted sandblasted with fingerprint protective finish

matte glass can have the colour requested

VERSIONS Standard Fixed suspension, code #004

Full Swing Adjustable suspension, code #011

DIMMABLE DRIVER Dimmer not included

info@vantot.com <u>YANTOT</u>

COATING

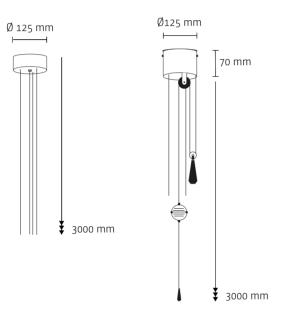
Matte black

\*white on request

Please note: This light needs to be dimmed (tronic dimmable).

Dimmer is not included, we suggest the Casambi dimmer + € 70,00

Standard Full Swing fixed LED moving LED





# I IMPID LIGHT

#### LIMPID LIGHT COLOURED SPECS

CODES #127 - GLASS SHADE S

#970 - GLASS SHADE L

LIGHT SOURCE 12 W

2700 K 1200 lm CRI 80

DIMENSIONS 166 x 166 x 385 mm (l x w x h)

Package 300 x 420 x 1000 mm (l x w x h)

MATERIALS Shade in glass (the glass is mouth blown and therefore can

contain airbubbles). Adjustable suspension in steel and brass.

Non adjustable suspension in steel.

FINISH



Clear glass Sandblasted

\* with fingerprint protective finish

matte glass can have the colour requested

VERSIONS Standard Fixed suspension, code #004

Full Swing Adjustable suspension, code #011

LIMPID LIGHTS

1 000 115

1 BOX 415 x 290 x 785 mm

1 BOX 415 x 290 x 785 mm

Gross weight 5,6 kg Net weight 4,6 kg Gross weight 5,6 kg Net weight 4,6 kg

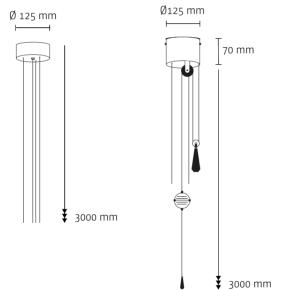
COATING Matte black

\*white on request

Please note: This light needs to be dimmed (tronic dimmable).

Dimmer is not included, we suggest the Casambi dimmer + € 70,00

Standard Full Swing fixed LED moving LED



**COLOURS**DIFFERENT COLOURS ON REQUEST



















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#### **DISCOVER**

VANTOT works in translating innovative and experimental ideas into refreshing applications, products, and installations. Sometimes, products are made on request as a project. We are specialized in lighting and also creating other products in different categories which will be shown in the following content.

Click on the image for more information, catalog, high resolution photo's, technical info and 3D-files.

#### **CUSTOM INSTALLATIONS**



CUSTOM 0-0-0 A Stellar Light Installation Australia



CUSTOM LIIU CLUB ACE The Netherlands



CUSTOM V-V-V Mexico

#### **INDOOR LIGHTING**







LIIU

MONO

0-0-0







V-V-V



**EXPLODED VIEW** 

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LIMPID LIGHTS

# LIMPID LIGHTS

# VANTOT; CONTRIBUTING TO THE TRANSITION OF LIGHT

SAM VAN GURP & ESTHER JONGSMA



#### **VANTOT**

For Dutch duo VANTOT, it's all in the name. Literally translated from Dutch to mean 'from to', VANTOT focuses on the entire process, starting with a technique and ending with the product. The pair strives to find new applications for innovations in everyday life, and it's not only new-found technologies which have seized their interest. Serving as a guiding light in the duo's work, antiquated techniques are put to good use in modern day outlets, mutually benefiting from today's updated knowledge base.

Take electricity. Although light bulbs have been around for centuries, innovations — such as the rise of the LEDs — have made continuous evolution possible. And today, electronic devices operate on much lower voltages than ever before, significantly decreasing its hazardous aspects. While direct contact with electricity — and light — used to be a no go, recent developments illuminate completely new realms for the old technology.

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#### VANTOT

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