

MIKROSTOP GRID 2 CEILING



A ceiling where new LED lights can be applied



GRID 2

FRP MADE CEILING GRID SYSTEM.

For ceilings with superior dependability, one product rises above the others: Grid 2 ceiling system. Grid 2 systems are the ideal solution for high humidity and chemical environment installations

Count on Grid 2 ceiling panels for their moisture and corrosion resistance and a surface that won't rust, pit, dent, bend or peel. Our MIKROSTOP panels, with patented Surfaseal finish, are up to 10 times easier to clean and up to six times more stain resistant than traditional FRP systems. For added structural strength, choose from our other panels, which are fabricated by laminating a to a rigid substrate. With all the durability and hygiene benefits of our MIKROSTOP products, MIKROSTOP panels are just as easy to install – they can be applied directly to studs or used as lay-in ceiling panels. For a grid ceiling, choose our GRID 2 system, which uses a series of pre-notched main tees and cross members to lock in the grid. It allows for fast installation, with the entire system easily snapping together. No matter which GRID 2 ceiling system you select, the end result is a simple, sanitary solution that's designed to last.



CEILING PANELS

MIKROSTOP Embossed or Smooth in Class A or Class C
Fire Rating per ASTM E-84 (FX, CGI, PSIF)

LAMINATED CEILING PANELS

MIKROSTOP with Three Substrate Options Laminated to MIKROSTOP
Embossed or Smooth in Class A or Class C Fire Rating per
ASTM E-84 (PWI, PIF, PSIF, FX, FSI)

CEILING GRID SYSTEMS

GRID 2 Class A Fire Rating per ASTM E
-84 (SAN)

USDA/FSIS CERTIFIED

DESIGNS panels meet USDA/FSIS requirements for a finished outer surface material that is rigid, durable, non-toxic, non-corrosive and moisture resistant.

JAN HOLM HANSEN AS

Tel: (+47) 916 64 854 E-mail: post@beet.no www.beet.no
POSTADR.: BUGÅRDSVEIEN 8 B, N-3214 SANDEFJORD
PATENT BUILDING SYSTEM. ALL RIGHTS RESERVED!

MIKROSTOP GRID 2 CEILING

100 % BUILD OF REINFORCED GLASS FIBRE.



MEDICAL LIGHT.



Our 60x60 cm panels can be adapted to many environments : above medicalized beds, in a clinic for example, the decorative panels can be easily integrated into the ceilings or the walls. They will bring joy to the staff and will be releasing for the patients who sometimes have to wait for months in a bed.

Our design lights can be used in medical field, as they can be integrally washed, they perfectly suit to demanding hygienic conditions. The nature that you bring inside will influence the patients in medical places, as seen in our article nature and our lights in medical areas. It happens too often that medical buildings are very sad and denying the need of positive energies of the patients.

We can mention the example of a dentist who bought us 4 panels that she installed right above the dentist chair. We are still in touch with her, and she told us with a smile : "I always do my best so that patients would forget me, so that I could finally work peacefully!". She welcomes many persons who have a real fear of dentists. Then, having a relaxing place becomes for her essential, for her patients and herself. Patients very often try to know how panels are made, they ask for new images, it is a great opportunity to start a good relation with them.

HOSPITALITY LIGHT

As our innovative lights create an atmosphere of relaxation and comfort, they can be used very well in hotels, or spa lights to create romantic moods. No wonder that visitors will forever remember the hotel where they have seen an immense sky right above their heads. No need to take a plane ticket to the other side of the world! No need to camp in an uncomfortable place to see a beautiful sky full of stars! In a hotel, our lights are not only decorative, but are also very modern and new, giving a special beauty to every place, influencing the mood of everybody, and creating admiration. Similar Design lights need no maintenance, so they can be installed in some very difficult reachable places. The guests will be impressed by these modern architecture lights, giving a special vibe to any room.

Our lights can adapt to any kind of Architecture, you can change the image settled on the panel according to any kind of event, for example a Weddings, or a Christmas festivities. You can read a longer description of our products here.



SHOP LIGHT



It has been shown that people in a shop buy things almost unconsciously. Consumers buy with their emotions, more than with their rationality. They pay attention to the mood : the noises, the smell, and most of all, the colours and the light. Philip Kotler, a very well known Marketing Guru studied this question for years. Our lights again are an unmatched opportunity to bring this special mood to a shop, in order to make visitors feel well. That's the reason why interior designers and shop designers very often take care about the quality of the CRI (Color rendering index). The number of CRI, between 0 and 100, shows how faithful a light reveals the colours of various objects. The more the number of CRI is big, the better you will see the colours of an item for example exposed in a shop.

Our number of CRI is around 90, which is very good for shops. As shown in our article about monotherapy by imitating sun's light, our lights will increase the concentration of your clients.

JAN HOLM HANSEN AS

Tel: (+47) 916 64 854 E-mail: post@beet.no www.beet.no
POSTADR.: BUGÅRDSVEIEN 8 B, N-3214 SANDEFJORD
PATENT BUILDING SYSTEM. ALL RIGHTS RESERVED!

MIKROSTOP GRID 2 CEILING

100 % BUILD OF REINFORCED GLASS FIBRE.



LUMINOTHERAPY IN AN LED LIGHT PANEL

But... What is that?

Luminotherapy... When I heard that name the first time, it directly made me think of a cheap useless thing only made to make you spend your money. Until I discovered all the good effects it had. Luminotherapy, for those who don't really know it, is just an artificial light imitating the intensity of the sun as well as its colour. The purpose is to be exposed to that light during around 30 minutes, you can put it on a table, it's most of the time portable. The positive effects of Luminotherapy have been prove scientifically. That's what we are trying to do also, get closer of day's light. Of course, no light manufacturer will ever be able to imitate day's light entirely, not even Similar Design! But, we can try to get closer to it by reaching a color temperature of 6500 K.



Luminotherapy in LED light panels.

In numerous domains such as the medical one, it would be perfect to have a permanent light using some qualities of the luminotherapy, that would be in the same time beautiful, healthy and useful. It is the idea that we had. You will see where our lights can be applied here.

What we can do?

Our 60x60 cm LED light (or other dimensions) panels spread a beautiful white light, which is used in luminotherapy. Most of the time, luminotherapy lights aren't very beautiful, we give you the possibility to combine a healthy light with a beautiful design light.

Our relaxation lights are very close to day's light, they will bring some comfort to your life. These modern ceiling

The images of the light panels

It took us quite a long time to find a good photographer, who would be in the same time a good graphite, and who could take wonderful pictures in a good area so that it would bring our LED light panels the suitable beauty.

We actually tried with around 15 photographers before finding a good one. It was as hard as finding a lover. He by the way was different than the other since the beginning, he wrote us a very long message explaining how better than the others he could do! In opposition to this, many photographers asked for exaggerated prices (2500 €/picture!), some others were not answering anymore, or didn't understand at all what we wished when we were talking about skies' images on the ceilings... Others were taking images of branches from very close without considering the perspective, and there was no way to make them understand it. On some images we could see some rests of electric cables. And the worst was a photographer asking our concurrent if we could buy his pictures.



JAN HOLM HANSEN AS

Tel: (+47) 916 64 854 E-mail: post@beet.no www.beet.no
POSTADR.: BUGÅRDSVEIEN 8 B, N-3214 SANDEFJORD
PATENT BUILDING SYSTEM. ALL RIGHTS RESERVED!

MIKROSTOP GRID 2 CEILING



100 % BUILD OF REINFORCED GLASS FIBRE.

Beyond the lack of understanding of lots of photographers that we've reached, their cameras didn't have the necessary quality. As dimensions can reach a size of 4 m x 4 m, we had to be very demanding about the quality of the images. We had to be able to suggest different kind of images : evening moods, morning moods, midday moods, very intimate or more furnished. This took our graphite a big number of hours, because he had to separate the images of the branches from their original pictures so that we could integrate several different branches on the same picture. The graphic work has been also big on the colours of the images, their intensity. After this, there has been the problem of the printing. Finding a good printer has been also an adventure.

After this, we had to make a catalogue of images for each and every possible dimension of panels (120x120 cm, 60x120, etc...). All the images have been taken in Southern France. Many species are represented on the pictures, among them : oaks, cherry trees, palm trees, fig trees.

Nevertheless, this is not all that we do. We can also make images on demand, with for example the logo of the company on the image. Having an advertising on the ceiling could be original when mixed with a sky. Images have an essential importance in our project to inspire beauty and relaxation through our led light panels.



JAN HOLM HANSEN AS

Tel: (+47) 916 64 854 E-mail: post@beet.no www.beet.no
POSTADR.: BUGÅRDSVEIEN 8 B, N-3214 SANDEFJORD
PATENT BUILDING SYSTEM. ALL RIGHTS RESERVED!