# Visible light is new-way for 21C medical treatment!

### Visible Light Therapy Apparatus won a Nobel Prize

N. Finsen who is Dutch medical doctor cured tuberculosis cutis by irradiation using the sunlight for the first time in 1899 and he was awarded a Nobel Prize (1st Nobel Prize in Physiology or Medicine, 1903) due to this treatment. And today, many hospitals and laboratories in the world are researching light effect and treatment. According to the recent studies, full spectrum light, ultraviolet light, colored light, and laser cure chronic pains, depression, immunological disorders, intractable diseases, and cancers, and it helps clinical treatment significantly. Also, various light therapy apparatuses for medical use are being developed now.



## Carbon Light

### What's Visible light?

Visible light, deep part heating action raises the blood temperature on the irradiated area by 39°C-42°C by the action of red infrared spectrum. Therefore, HSP receiving attention is easily produced in the body. This function converts the abnormal protein causing disease to normal protein, consequently treats the disease.

### Modern diseases and transition in light-deficient diseases

The large majority of today's modern diseases are adult diseases and allergic disorders which takes very long progress in which therapeutic effect cannot be raised significantly or expected rather than acute diseases which therapeutic effect can be relatively raised.

Today's 3 causes of death are malignant tumor, heart disease and cerebrovascular disorder. Furthermore, the chronic diseases which do not directly lead to death but worry the patient, e.g. osteoporosis have increased significantly. The principal causes of this change in diseases are involved with the cultural advancement which is not given the chance to expose to the natural light.



## Medicarbon

KG-MC001

Medicarbon

D.

### Light has absolute power for living creatures. Why Light?

Living creatures cannot survive without light (ray). Human also maintain the life breathing the air and taking the nourishment, and obtain necessary energy for reproduction and survival under the sunlight. Light and color is one of oldest therapy in human history, and full spectrum visible light therapy is the one that induces human biological change using sunlight or carbon light of fire which is artificial visible light made through burning of carbon.

Light treatment has been started from the use of sunlight. Ancient Egypt has a record that they treated white spot disease using sunlight and plant named Ammi najus and Charaka who is a Indian medical doctor and originator of Ayurveda used the sunlight to cure the disease in the 6th century B.C. We could know that the absolute power of sunlight was known to out ancestors from the fact that they used sunlight to make medicines and medicinal beverages.

Ancient botanical list recorded that moxa cautery is rather effective when it is ignited using sunlight and we could get better efficacy when we used the sunlight to fight against many diseases.

### Raise your immunity!

The immune system consists of natural immunity provided by nature and acquired immunity, and it acts an essential role to keep the health maintenance such as to exchange information between cells in charge of immunity, to form the close network with nerve system and endocrine system, resistance to infection, prevention of allergic and autonomic immune disease, immune monitoring organization repelling the cancer cells, etc.

### Immune reaction is required for self-healing power (Self-renewal and self-defense function)

#### What's self-healing power?

It is obvious that life has the self-healing power associated with vital power, mysterious excellent ability indispensable to the survival of living things. In general, the self-healing power is used as the meaning of inborn provision ability such as wound healing (self-restoration function), immune reaction (self-defense function), homeostasis (homeostatic maintenance function), but it has been found that the key point of self-healing power is by no means fiexed but has the dynamic ability which is changed by various factors such as life style, stress, etc. This factor of self-healing power is immune system which recently new various discoveries has been continued and it is for the purpose of maintaining the homeostasis that immune system give correct and proper response.

### If we understand the light, we do not afraid of any disease.

In 5 million years of human history, there were malnutrition due to the lack of food, but there were no lack of light. Change of life environment by the cultural development causes lots of diseases by the lack of light.

What does your body really need? We need to think about it once again.

We cannot survive without the sun as we cannot survive without water and air. Natural healing power is strengthened through the irradiation of safe light using most similar light to that of sunlight recognizing importance of light on the scientific base.

We can be affected by the spirit in medical treatment, but when the disease cannot be cured by the medicine or operation, we sometimes depend on natural healing and we may get surprising recovery. As visible lights are needed in the nature, living things contains the light. They are based on the law of nature.

Flower blooms first to bear the fruit of the tree. Lots of heat is required to bloom and bear the fruit. To take lots of heat, we need to take limited visible lights.

### Magic light! Miraculous light!

### Main Functions of Full Spectrum Visible Light - Carbon Light!

1. Recovery of Function	All function of the body is normalized since hormone secretion is increased, aging is prevented, energy is improved, and automatic nerve is normalized.
2. Thermal Action	It makes heat penetrate into the deep part of the body and raise the temperature up to 43~45°C killing cancer cells but strengthening normal cells.
3. Pain Killing	Cough Suppressant: It has pain killing action without relying on drug. Also, it stops cough or asthma controlling automatic nerves.
4. Production of Cell. Production of HSP	Production of HSP: It is same as <sup>r</sup> Regeneration Action <sub>J</sub> , especially it is effective in granula- tion. Carbon light raises temperature of deep part of the body and produces heat shock proteins (HSP) strengthening the cells and normalize the damaged proteins.
5. Growth Action	Irradiation of carbon light on rice, bean, chicken, silkworm, etc. makes 15% of growth of them in average, which shows obvious growth action of carbon light.
6. Sterilizing Action	It is effective in many incurable diseases since it kills harmful viruses directly and also it does phagocytosis of white blood cell.
7. Regeneration Action	Irradiation on under the wings of rooster that its testicles are removed makes regenera- tion of testicles, which shows obvious regeneration and proliferation actions. (It makes granulation.)
8. Detoxification	Calcium within the blood increases remarkably and it strengthens tooth or bones and newly forms them by combining with phosphorus.
9. Vitamin D Production	It revives "Ergosterin" of subcutaneous fat and makes Vitamin D.
10. Blood Increase Action	It increases white blood cells, red blood cells and hemoglobin in the blood.
11. Bonesetting Action	It makes bonesetting action that set the bones of ankle, wrist and others to the right positions.
12. Metabolism Action	It improves the perviousness of the blood enhancing metabolism. Also, it works to discharge excessive cholesterol by this action.
13. Nerve Impulse Action	Light therapy stimulates autonomic nerve and recovers dull motive nerves, which recovers partial paralysis or infantile paralysis.
14. Ulcer and Inflammation Healing Action	<ul> <li>Light therapy cures stomach ulcer and duodenal ulcer.</li> <li>Absorption of Inflammation: When boil is swollen, irradiation reduces pain and swelling conspicuously. (When one has severe pains due to salpingitis, pain is reduced by light therapy. This means that inflammation of internal organs is absorbed.)</li> <li>Promotion of pain killing, anti-inflammation and suppuration: Light penetrates into the painful boil and reduces its pain almost completely. You can promote suppuration without pain when you irradiate properly on the boil.</li> <li>Self-Drainage of Pus without Incision: Light therapy makes suppuration without pain and it can reduce exhaustion of physical strength, and it makes granulation around the boil. It also prevents expansion of boil destructing itself, which cures the boil without making scars.</li> <li>Suppuration Absorption of Internal Organs: Carbon light penetrates into the deep parts of the body and it absorbs the suppuration of internal organs. (There was an example that cured the patient with tuberculosis peritonitis who was diagnosed with incurable disease using light therapy (90 times) completely.)therapy (90 times) completely.)</li> </ul>
15. Reviving Action	There were many examples that dead body in the morgue was revived by irradiation and it extended life expectancy conspicuously.
16. Stress Reduction Action	It relieves the fatigue of internal organs, blood or cells, nerve system, etc. and liberates us from stress of mind and body.
17. Physical Constitution Improvement Action	Long-lasting light therapy changes unusual constitution, hypersensitive constitution, scrofulosis, asthenic constitution, and stroke type constitution into healthy constitution.

### Major Healing Effect of Full Spectrum Light

- (1) It has excellent effect in pain treatment. (Its pain killing action is very excellent incomparable to other treatments, and it is also effective in the pains of shoulder, waist, neuralgia, rheumatism, lupus, and pain killing of terminal cancer.)
- ② Burn is cured without scars, and cicatrix is not formed.(There is a example in Japan that it was used as the treatment of atomic bomb disease and the burns.)
- ③ It has excellent effect in curing malignant tumors like cancer and absorbing boils.
- ④ It is effective in paralytic illness like partial paralysis, infantile paralysis, etc.
- (5) It is effective in bone diseases like arthritis, fracture, caries, periostitis, etc.
- (6) It is effective in dental, ophthalmologic, ENT diseases.
- ⑦ It is very effective in solution for obesity. Body weight is reduced and many diseases are cured.
- 8 Skin disease is cured and it is very effective in skin care. (Skin becomes smooth and fair.)
- It is effective in many adult diseases (stroke, cardiovascular disease).
   It makes the blood to normal state of alkalescence.
- 1 It is effective in allergic disease.
- (1) It is effective in poisoning pollution disease. (It is effective in heavy metals like mercury and drug addition.)



### Wavelength of visible lights

390nm ~800nm wavelength among the lights is called visible lights area that we recognize as a light. Out of rainbow colors like purple, navy blue, blue, green, yellow, orange, and red, yellowish green which is located at 555nm from these visible lights is known as the brightest one. Brightness unit is "Candela" and color temperature unit is "Kelvin," and wavelength unit is "Angstrom" or "Km." There is infrared rays and ultraviolet rays outside of visible rays. Lights of Infrared heater have no red or orange colors, but heater is colored artificially. Heat wires keep us warm, but it is not good for our skin if we are exposed for a long time.

It is harmful to our skin and eyes. Length of electromagnetic wave not its color is harmful to us. Radiation is not necessary for our body at all. Even tiny amount of radiation destructs human cells easily. Radiation emitted from the sun is just by-product of nuclear fusion.







### Effects of Light Therapy Apparatus with ifs Mysterious Efficacy!

- Senile Disorder
- Mental Disease
- Gynecological Disease
- Pediatric Disease
- Skin Disease, Beauty, Hair Loss
- Obesity Disease
- Genitourinary Disease

- Medical and Gastric Disease
- · Pain and Muscular Skeletal Disease
- Surgical Disease
- Dental Disease
- Ophthalmologic Disease
- The Ear, Nose and Throat Disease
- Others...

### Miraculous Full Spectrum Visible Light Treatment is...

"Effect of carbon light which is full spectrum visible light raises the temperature of human body killing cancer cells effectively but protecting normal cells. The reason why cancer is cured by light therapy is that it has light recovery action, blood circulation promotion action and increasing action of immunity level through the production of Heat Shock Protein (HSP). In oriental medicine, it can be explained that these are the elimination of diseases by vital force promotion using the fire of life and strengthening of muscle. Infrared, short and long wave or magnetic therapy have excellent pain killing effect also, but their efficacy is much less than the pain killing effect of carbon light, and it is the real pain killing made through the enhancement of natural healing power of human body. It is not the temporary effect made by simple paralysis of pain sense or anesthetic effect but it cures the diseases completely by natural healing as well as eliminating the cause of pain.

### Carbon Light Therapy Apparatus Using Miraculous Visible Light Treatment Fighting Against Even Cancer

Visible Light Therapy. It is applied to the treatment of many diseases or symptoms. Light can penetrate into our body and raise the temperature of deep part, which enhances level of immunity and kills all the germs or viruses.

We cannot survive without the sun as we cannot survive without water and air. Natural healing power is strengthened through the irradiation of safe light using most similar light to that of sunlight recognizing importance of light on the scientific base. If there is no water or oxygen, any living creature cannot survive. Countries that have lots of sunlight are used not to pay attention to the importance of sunlight.

Also, importance of light has been ignored according to the cultural development and destruction of ozone layer, which causes modern diseases and various symptoms.

In 5 million years of human history, there were malnutrition due to the lack of food, but there were no lack of light. Change of life environment by the cultural development causes lots of diseases by the lack of light. What does your body really need? We need to think about it once again.

Humanity worshiped the sun as a god in ancient times and they used sunlight as a treatment method of diseases. In medical history, Hippocrates (born in 500) who is regarded as the father of medicine started to use a light for the treatment. Since then, light treatment has been spread over the world with scientific and medical evidences. Hippocrates said "If disease cannot be cured by medicine, it should be cured by operation, and if it cannot be cured by operation, it should be treated by the heat." It is to treat the affected part using the spectrum that is generated when carbon rod containing high purity elements is burned at high temperature.

### Visible light treatment case













### There is no disease not to be cured by carbon light.

Light therapy in has been developed early holding light medical conference, and they contributed to the cure of many incurable diseases using sunlight therapy apparatus, carbon light therapy apparatus and carbon rod therapy apparatus that are developed successfully.

And authority on carbon light treatment said "There is no disease not to be cured, and adult disease is not equal to other diseases. Even incurable disease like cancer can be cured. Actually, he introduced many clinical examples of miraculous treatment of many diseases in his books like 'Heredity and Light' receiving the attention throughout the world.



### Principle of Carbon Rod and Its Use!

Carbon rod with main materials of high purity carbon emits medically effective and necessary wavelength, and its center is combined with many metallic elements by high technology. Carbon emits the most strong heat and light on earth, and carbon irradiator makes metallic elements that are in the center of carbon rod vaporize and illuminate using its high heat (3,600°C) to irradiate on the body parts. Combined metals in the center of carbon rod are selenium, copper, iron, etc. and unique color light of each metal shows special treatment effect.

Carbon post used in light therapy apparatus is in black color with the length of 15cm and diameter of 8mm which has hole in the center and this area is filled with elements for light constituents. Carbon has good conductivity and is hard and strong, and it is weak at impact like falling and easily broken. It is combusted at about 2,700°C ~ 3,000°C fixing in electrode holder. Then red colored and pale element combined with plasma that contains continuous spectrum is combustion light. Basic carbon is classified by color.

Light is arc-discharged by the installation of electrode in special medical high-purity carbon. At this time, plasma is generated. Combustion temperature of carbon is 3,000°C. It is only natural light. It is a light therapy apparatus that reproduces principle of the sun (plasma phenomenon) making artificial sun with the diameter of 1cm and controls computer and wavelength of light. Carbon and many elements are combusted and they changed to light energy which penetrates into the body deeply and makes good blood circulation increasing level of immunity and metabolism, which creates vitamins and increases calcium for smooth hormone secretion and cell proliferation.

### Type of carbon rods.



Visible light is composed of a rainbow-colored

[Type of carbon rods (Red, Orange, Yellow, Green, Blue, Navy Blue, Purple)]

Red	Tumor Disease (Ophthalmology, Paralytic Illness) Urology, Muscular rheumatism, pleurisy, an enlarged prostate. Analgesia. Absorption scars. Cancer, radiation, burns. Pain Killing, Eye.
White	Pleurisy, Prostatism Urology, Skin Disease, Frostbite.
yellow	Pain Killing(Deep Area), Infection
Green	Skin, Heart, Respiratory Disease. Bone, Heart Disease. Parkinson's Disease, Respiratory Disease, Asthma, Caries, Cancer
Blue	Skin diseases, heart disease, respiratory disease
Purple	White Spot(Leucoma), Sarcoma. Skin Disease. Neuralgia, Prurigo, Neurodermatitis
Black	General Health Maintenance. Immunity
Black	<noris> Cancer(Tumor), Tumentia</noris>

### Description of Pictures of Parts to be Irradiated.



1. Both Ankles Expose from front ankle and to tiptoe stacking both legs



**2. Both Knees** Expose both knees lying on one's side



**3. Back of the Head** Lying on one's side or sit on a chair.





**4. Throat** Start from both sides lying on one's back. Lean the back of the head against the pillar when you sit down.



7. Both Soles Lying on one's side or stretching both legs



**11. Upper Belly** Lying on one's side. Painful Area



16. Eyes & Nose In case of one eye or nose or child, eyes should be closed.





8. Mouth Lying on one's side or sitting on a chair



**12. Shoulder Blade** Lying on one's side or sitting posture.



**17. 18. Right/Left Ear** Lying on one's back or sitting.



5. Stomach According to the illness or in case of child.



9. 10. Right/Left Shoulder Lying on one's back or sitting on a chair. Painful area or back side



**13. 14. Right/Left Hip** Picture shows position of No.13 lying on one's side.



**19. 20. Right/Left Temporal Region** Lying on one's side or sitting posture. In case of long hair, irradiate the center spreading the hair.



**6. Waist** Lying on one's side or sitting





**15. Forhead** Lying on one's side. Lean against the pillar at sitting posture.



D 21. Anus Lying on one's side raising the hip and irradiate anus.



22. Top of the Head Lying on one's back. In case of long hair, irradiate the center spreading the hair



27. 28. Liver, Right Ribs Lying on one's side or sitting.



32. Cervical Vertebra Lying on one's side or sitting.



38. 39. No.2 Concentration 40. Right Mastoid Lying on one's back or sitting



43. Right Kidney Lying on one's back or lying on one's face.



48. Left Ribs (Spleen) Lying on one's side or sitting.



23. 24. Right/Left Groins Lying on one's side. No.2 Concentration -Child according to the symptom.



29. Dorsoventral Muscle, Calf Lying on one's side without using concentration



33. Appendix Lying on one's back on one's side with right side up or left side up depending on the pain.



30. Rear Thigh Lying on one's side

25. Genitals



34.35. Right/Left Elbow Lying on one's side or sitting.



41. Left Mastoid Lying on one's back or sitting.



45.Right Lower Shoulder Blade 46. 47. Right/Left Armpit Lying on one's side or sitting.



50. Left Lower Breast Lying on one's side or sitting.



31. Brestbones Lying on one's side or sitting.

26. Perineal Region



36. 37. Right/Left Temple Lying on one's back or sitting with the eyes closed.



42. Left Kidney Lying on one's back or lying on one's face.





51. Upper Waist Middle between 38 and 6



Lying on one's back or sitting.

44. Right Lower Breast Lying on one's side or sitting.



49. Left Lower Shoulder Blade Lying on one's side or sitting. (Rear of the heart)

# Self healing power and Full spectrum visible ray

With the irradiation of carbon light, carbon and all kinds of elements mixed in the carbon rod are burnt and turn to be light "energy" with ray, then it penetrates deeply into the body, which leads to better blood circulation. As a result, it boosts metabolism, produces and activates vitamin in the body, increases the calcium in the blood, promotes the production of hormone and accelerates the cell proliferation. Therefore, it improves the self-healing power and immunity. Also, carbon light strengthens the cells thanks to cells regeneration and increase in Heat Shock Protein (HSP). Light penetrates into our body and it can raise the temperature of deep part, which enhances level of immunity and germs, viruses or cells are killed by high temperature.

### These days, age of preventive medicine, for many of modern diseases, it is too late if any disease initiates.

In this point, the thing which is required desperately is to determine the cause of transition in disease structure, and is also to establish the preventive solution. If the preventive surpass the treatment medical science and the preventive method is properly informed to people, this is the very medical treatment contributing to the true welfare. The things known as the basics of preventive medicine are diet, exercise, stress, tobacco, alcohol, etc. Of course, we do not make little of these, but what we want to highlight in particular is that life for many years without receiving light causes the continued deficiency of calcium, as a result, which leads to various kinds of adult diseases. **Dr. Garland team's study determined colon carcinoma and breast cancer were motivated by the deficiency of light,** but even when compared to our country's circumstances, the colon carcinoma and breast cancer has recently increased very sharply. In addition to these, the deficiency of light has been found to be involved in the onset of various modern diseases, **Visible light is essential in terms of preventive medicien.** 

### Miraculous light!

Sunlight that saves living creatures is the best medicine which the Creator prepared for humanity and the key to enter the door solving modern incurable diseases. We are sure that light therapy is the best natural healing method curing the diseases without jarring human body using natural light, and we hope that all persons use this product freely to enjoy healthy life. We express our respect to the doctors who cured incurable diseases including cancer. We really wish that it gives the light of hope to the patients and their families who are fighting against cancer, and that it helps the persons of the clinics, hospitals and oriental medical clinics who are striving to overcome incurable diseases.



#### Kumgang advance.co., Ltd.

Head office and factory : 1002. MEDICAL DEVICE COMPLEX CENTER, 200 gieopdosi-ro, jijeong-myeon,wonju-si, gangwon-do, republic of korea Tel +82-33-733-7040 / Fax +82-33-733-8046

Seoul Office : 3F. TaeKyung Bldg, 6. Irwon-ro 9-gil, Gangnam-gu, Seoul, South Korea Tel +82-2-2070-7000 / Fax +82-2-2070-7032 Website : www.kumgangad.co.kr Carbon Light Research Institute : http://cafe.naver.com/carbonlight E-mail : Jss7700@naver.com