



BUILT FOR WORLD'S BEST HORSES

Product sheet: MaXuSS Thera 230

The solarium is an indispensable part in the good care of each horse. With the Q-line solarium you can treat your horse with heat before and after an exercise.

The Q-line solarium utilize infrared heat.

The infrared radiation penetrates the skin and has therapeutic properties.

The infrared rays will increase the blood flow in the muscles and hereby have a positive effect on the waste matter household which decreases the horses chance to get injured. The generated heat increases the rate in which the muscles can absorb blood sugars and expel lactic acids.

A warming-up under a Q-line solarium before a training or competition relaxes the muscles and reduces the chance your horse will get injured. The solarium is also ideal for drying your horse after washing.

The heat increases the muscle elasticity and has a softening effect when your horse is recovering from an injury.

The Q-line solarium are also available with the latest technological advances in light therapy. By exposing the horse to certain light frequencies a therapeutic effect is created and your horse is brought back into balance.

Unique benefits

Safety:

The Q-line solarium have been finished with round sides and corners which excludes the chance your horse will get injured.

The lamps are placed higher than the holders so that the horse can never come in to direct contact with the lamps.

Durability:

The Q-line solarium use up to 40% less energy than competitive products and are remarkably environmentally friendly. The heat resistant plastic is insensitive to corrosion and ensure minimal heat loss and a high efficiency.

The infrared lights in the Q-line® solarium are designed to be especially heat resistant and can endure great temperatures for extensive periods of time. These lamps can burn for a minimum of 5000 hours.

External characteristics:

The Q-line® solarium have a stylish appearance and smooth finishing. All solarium can be used directly and require no further assembly.

Maintenance:

The Q-line® solarium require little to no maintenance. With our technologically advanced design and the choice of materials we have ensured that corrosion is kept to a minimum.

Quality mark:

All Q-Line® solarium conform to the machine code 2006/42/EG and are fit with the CE norm. The Q-line® solarium are KEMA certified according to the NEN 3140 and Labor and health directive en hereby conform to all European safety demands.





BUILT FOR WORLD'S BEST HORSES

Product sheet: MaXuSS Thera 230

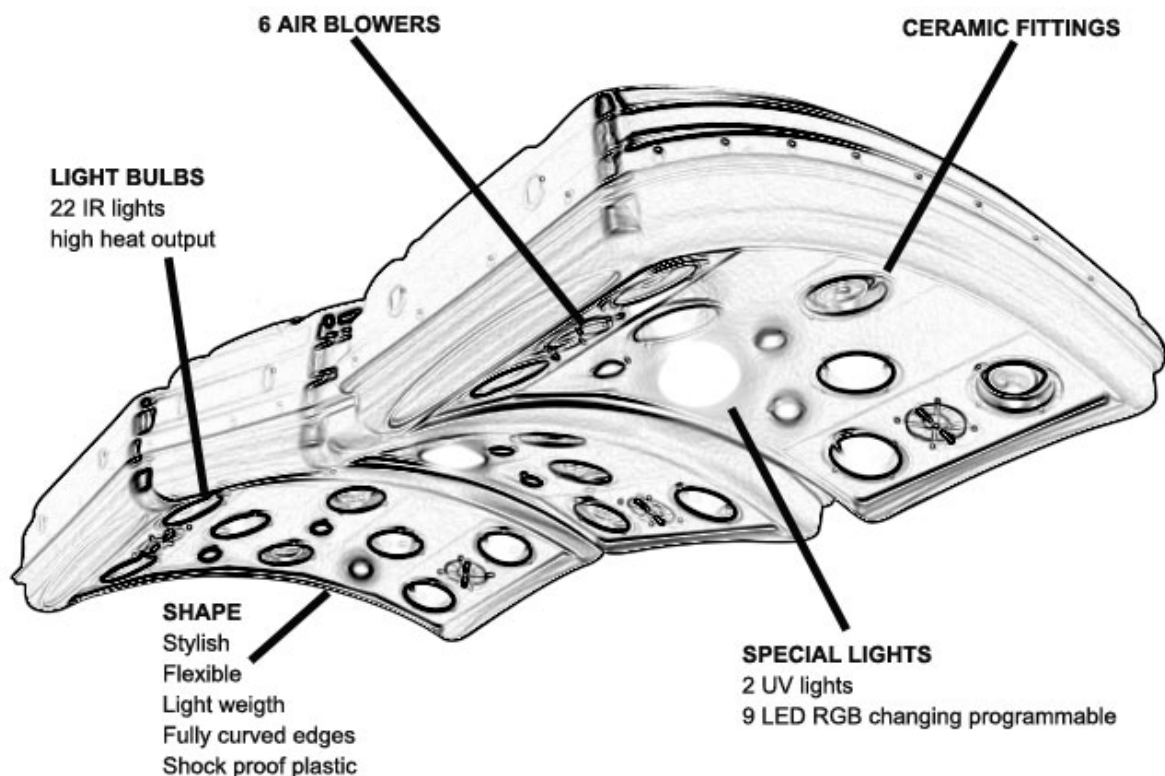
Your horse in harmony

With the colour light therapy, colours will be used to get your horse in harmony. The base of the therapy is the “energy system” of your horse, as acknowledged in many eastern cultures and religions. This system is based on the energy shields around and in your horse.

The solarium is shaped specially to follow the horses back lines and provide the perfect treatment/heat to specific muscle groups. By using a heat resistant plastic, aluminium lamp holders and reuse the rest heat, there is achieved a very high output.

The front and rear sections of the unit can be moved up and down separately so you can always find the right position for your horse. The solarium is shaped with only round edges so that your horse will not easily injure itself. The lamps are placed higher than the reflecting surface of the solarium so the chance of your horse touching the warm lamps is reduced to a minimum.

- Stylish Shaped
- Lightweight Design
- Flexible Shape Adjustment
- High Heat Output
- Heat Resistant plastic
- Spray water proof
- CE Marking





BUILT FOR WORLD'S BEST HORSES

Product sheet: MaXuSS Thera 230

Every colour has its own effect on the energy system of the horse

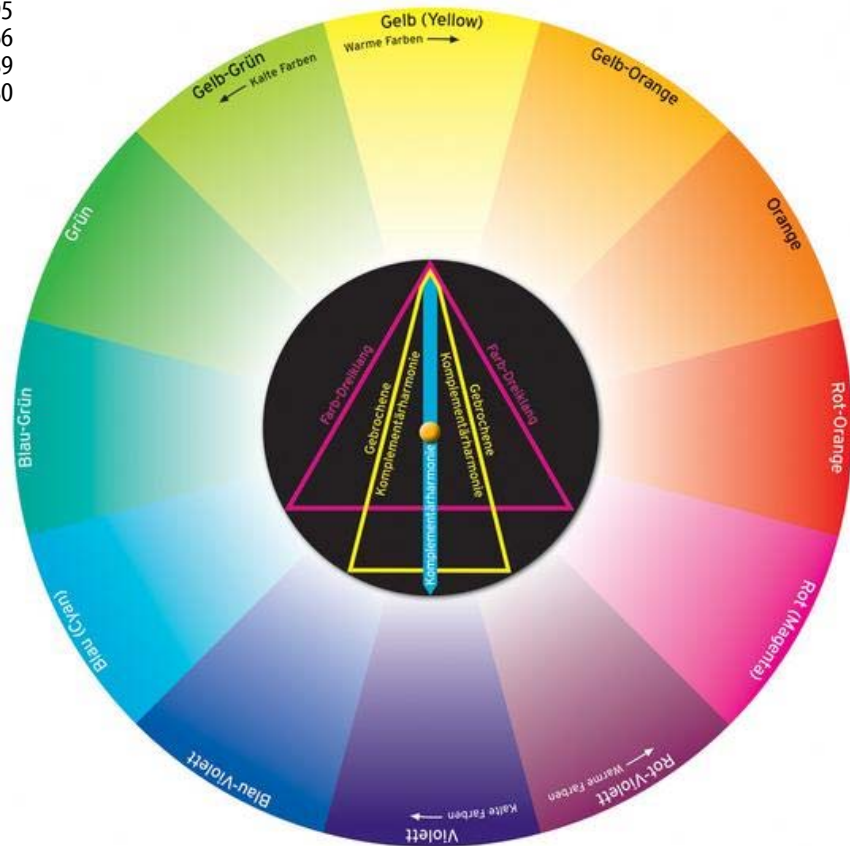
Blue is calming and leads to a deep relaxation. This colour has a positive effect on numerous pains and works harmonising on the metabolism and bowel activity.

Green is also calming and leads the horse into a relaxed mood. It relaxes the organs and stimulates the detoxication of the body

Yellow has the colour of the sun, makes the horse feel happy and gives new energy. This bright colour helps to get the waste products and bad particles out of the system.

Red is the colour of the heart, lungs and muscles. It stimulates, activates and vitalises. Red works dehydrating and gives the immune system its strength.

Colour	Wavelength (in nm)
Blue	436 - 495
Green	495 - 566
Yellow	566 - 589
Red	627 - 780



Although it is irrefutable that light therapy adds to a horse's balance its effects are not scientifically proven. This method can therefore only be used as a supplement to a horses care.





BUILT FOR WORLD'S BEST HORSES

Product sheet: MaXuSS Thera 230

Technical specifications

Lamps:

100 Watt IR:	12
150 Watt IR:	10
250 Watt IR:	0
Total IR Power in Watts:	2700

Special Lights:

300 Watt UV:	2
LED programmable RGB`	9

Circulation fans

Amount:	6
m3/h:	540
Automatic approx. 30 °C:	I

Power Connection

Voltage:	1F+N+PE 230V 50Hz
Circuit Breaker:	16A
Total Power Consumption in Watt:	3530

Material and Dimensions

Modules:	Heat Resistance Plastic
Color Top:	Dark Green RAL 6009
Color Bottom:	Silver Grey RAL 9001
Lamp Holder:	Aluminum
Heat resistant wiring 180 °C:	Yes
Suspension:	Steel
Dimensions L x W x H in meters:	2,4*1,3*0,8
Weight:	60 Kg

Guide Lines

Approval:	CE
IP Rate:	IP54

Including

Shape Manual Adjustment:	0
Shape Automatically:	I
Fixing Kit:	I
Tube Light Integrated:	I
Electrical Lift Installation:	SOL EL HD
Control Box:	SOL21147
Optional O, Standard I, Impossible x	





BUILT FOR WORLD'S BEST HORSES

Product sheet: MaXuSS Thera 230

