



# **BUILT FOR WORLD'S BEST HORSES**

## ***Product sheet: Solarium MeRCuRR***

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® solaria 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® solaria 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® solaria 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® solaria 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® solaria 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® solaria have a stylish appearance and smooth finishing. All solaria can be used directly and require no further assembly.

### **Maintenance:**

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

## ***Compact combination***

The MeRCuRR is built to the highest specification with a heat resistant, colored reinforced plastic body.

Because of its compact shape the solarium is in combination with a washing place the ideal place to take of your horse. The front is raised to allow free movement of the horses neck and features rounded edges to avoid injury.








A combination of 18 IR lamps of varying wattage and 4 circulation fans ensure an even and pleasant temperature over your horse.

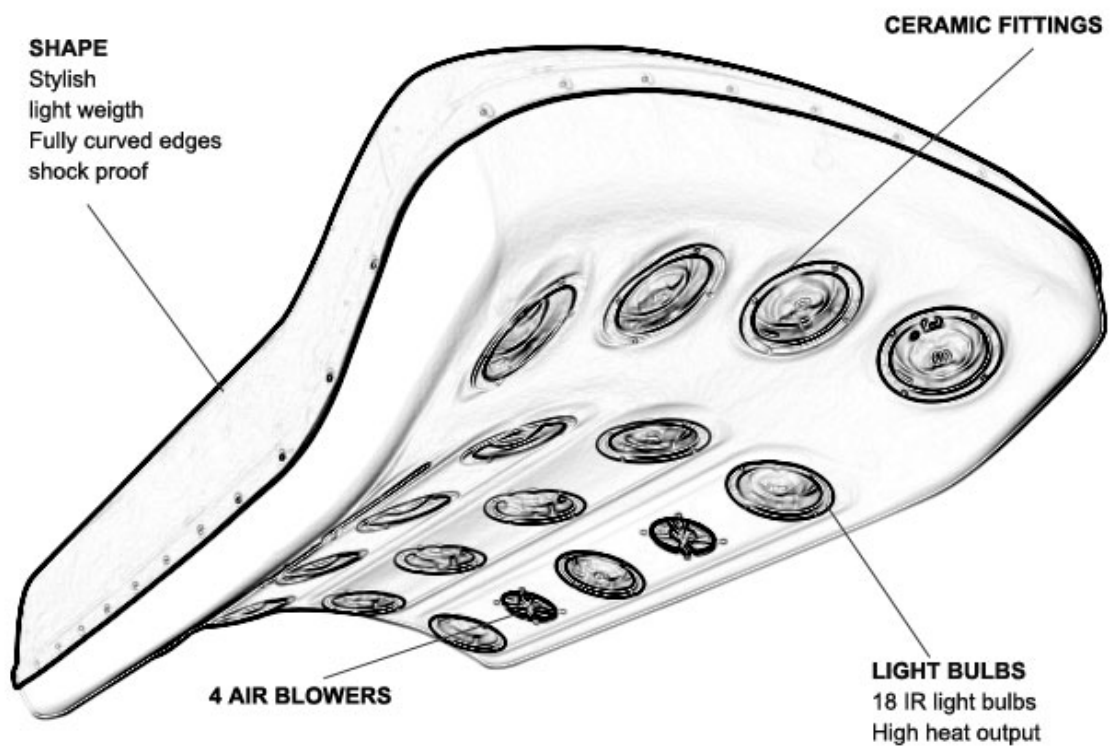




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-  Chamfered neck part
-  Heat resistant body
-  Rounded edges
-  Good heat partition
-  Suitable for washroom
-  Automatic Circulation air blower
-  CE Marking





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### **Technical Specifications**

#### **Lamps**

150 Watt:	IR 12
250 Watt:	IR 6
Total IR power in watts:	3300

#### **Circulation Vans**

Amount:	4 x 90 m3
Automatic:	ca. 30° Celsius

#### **Power Connection**

Voltage:	1f + N + PE 230 V 50 Hz
Circuit breaker:	16 A
Total power consumption:	3500 Watt

#### **Material and dimensions**

Module:	Heat resistant plastic
Color top:	Dark green RAL 6009
Color bottom:	Crème white RAL 9001
Lamp holder:	Aluminum/Steel
Fixing:	Steel
Dimensions L x W x H in meters:	1.88 x 1.19 x 0,52
Weight:	31 kg

#### **Guide lines**

According:	CE
IP rate:	IP54

#### **Including**

Fixing kit:	I
Power cord:	I
Integrated LED lights:	O
Electrical lift installation EL LC:	O
Control box:	O

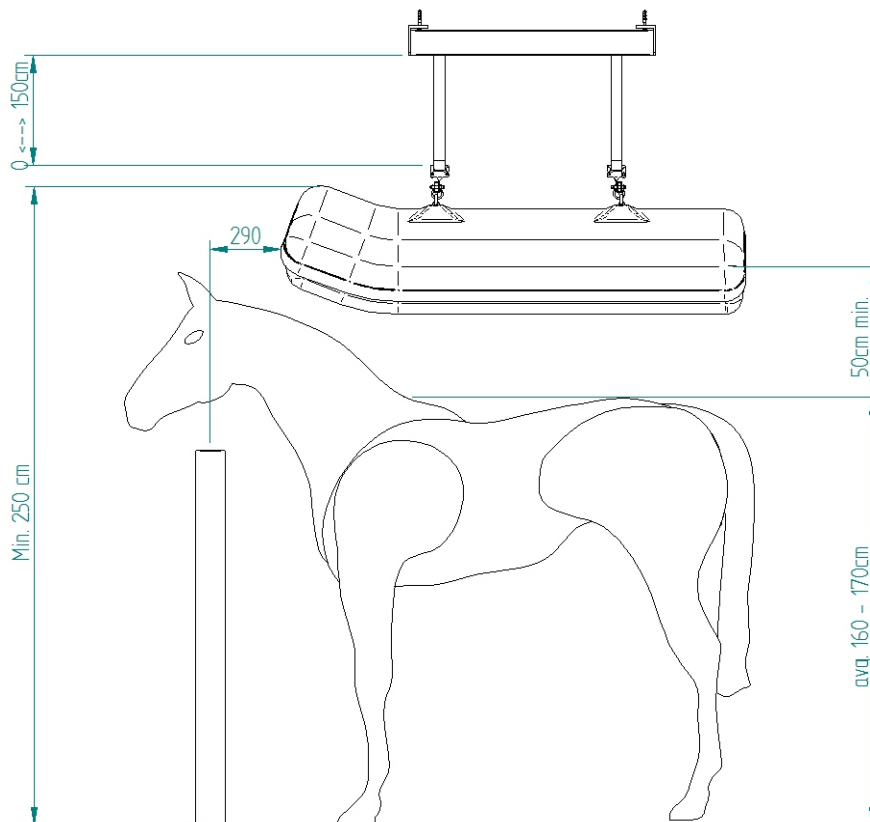
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**WWW.Q-LINE.COM**