

## Cooltube

Applying advanced techniques of lighting plays an essential role in the functioning of the cooltube. This product is available for a very reasonable price.

Apart from these plus points, the cooltube, as one of the most important parts of a ventilated lighting system, yet even brings some more advantages. The greater part of the heat produced by the lamp (approx. 40-50%) is sucked away by a suction cap, connected to the cooltube with a hose.



This basically means that the plants will be bigger, as the tube can be hung closer to them (at a distance of approx. 20cm) than a regular reflector. This will speed up the photosynthesis. The integrated reflector prevents shadow areas on the top of the plants. The hammertone surface structure ensures that the light is spread optimally. The Cooltubes are also available without a reflector, and become air-cooled reflectors used for vertical growing.

The principle behind vertical growing is that you maximise light usage by surrounding your grow lamps with plants. To achieve this, you need to suspend your lamp to allow all round light distribution. To avoid excessive heat build up, you need to use one of these vertical growing cool shade reflectors which allow you to achieve all round light distribution whilst also enabling you to extract lamp heat away quickly and efficiently.

Link: [www.kiwiland.com/growshop/lighting/cooltube.html](http://www.kiwiland.com/growshop/lighting/cooltube.html)

### Attributes

Category	Lighting
Sub category	Reflectors
Brand	Kiwiland

### Specifications

Fitting	E40
Material	Glass/Aluminium
Reflection	86%
Size	120x490mm/120x900mm

**Price table**

<b>Product label</b>	<b>Product code</b>	<b>Price exc.</b>	<b>Vat</b>	<b>Price inc.</b>
125 x 490mm	GLIG1090	33,31 euro	21.0 %	40,30 euro
155 x 490mm	GLIG1091	38,72 euro	21.0 %	46,85 euro