

## Application No. 849: Light sculptures

Author: Giancarlo Venturini, Capannori, Italy

### Atmospheric lighting thanks to unique effects

From our customer Giancarlo Venturini we received these impressive pictures of his handmade light sculptures. He created the luminous sculptures from various types of steel - from corten steel to satin-finished steel to painted steel. In addition, he has used oxidised copper foil for some of his sculptures, which provides an intense blue-green patina. The smallest of his light sculptures measure just 40 x 25 cm and stand on an elegant steel base. The largest sculptures reach dimensions of up to 170 x 45 cm and stand on blocks of bright tuff.



You wonder where our magnets are used in Mr. Venturini's light sculptures? They only become visible when you look at the sculptures from the side. The individual steel elements are held together by disc magnets. This makes it possible to create different distances between the individual steel plates, as you can see in the picture. The sculpture can thus be assembled without any bolts, rivets or screws. Even unattractive welding seams are not visible. The assembly of the sculptures is therefore extremely practical and the result absolutely aesthetic. By the magnets the steel plates work even nearly weightlessly.

If you are interested in one of these fascinating light sculptures, please contact Mr. Venturini by e-mail ([giaventu@gmail.com](mailto:giaventu@gmail.com)).



**Articles used**

S-08-05-N: Disc magnet Ø 8 mm, height 5 mm ([www.supermagnete.de/eng/S-08-05-N](http://www.supermagnete.de/eng/S-08-05-N))

S-08-08-N: Disc magnet Ø 8 mm, height 8 mm ([www.supermagnete.de/eng/S-08-08-N](http://www.supermagnete.de/eng/S-08-08-N))

S-08-06-N52N: Disc magnet Ø 8 mm, height 6 mm ([www.supermagnete.de/eng/S-08-06-N52N](http://www.supermagnete.de/eng/S-08-06-N52N))

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