

Application No. 63: Illuminated Magnet Spheres

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A decorative wall object that puts super magnets in the limelight

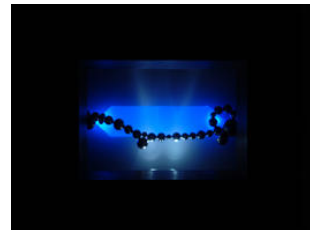
I create decorative wall lights which run on batteries and therefore require no electricity. These lights can be turned on or off depending on mood and light conditions. The light-emitting diodes create a completely new dimension in and around the piece of art and generate a reaction with the space which opens up within the piece. Since discovering super magnets a few years ago, I have often used them in my art works, particularly to hide the fitting of the back covers.

Enthused by your super magnets I then created an original piece of art in which the spheres take center stage. On the right and the left of the picture I glued 2 large sphere magnets behind the wood frame, then I "beaded" a row of smaller magnetic spheres across the surface.



Art by zinnkraut: "Beads in Light", magnetic spheres over opal glass, doubly illuminated, 28 x 25 cm, Zurich 2005

The row of beads is illuminated from below by two mini LED spotlights and from behind the opal glass by a blue light. Each light source is individually controlled. The spheres hang freely between both magnetic poles as if on a string.



Articles used

K-08-C: Sphere magnet Ø 8 mm (www.supermagnete.de/eng/K-08-C)

K-13-C: Sphere magnet Ø 12,7 mm (www.supermagnete.de/eng/K-13-C)

K-10-C: Sphere magnet Ø 10 mm (www.supermagnete.de/eng/K-10-C)

K-19-C: Sphere magnet Ø 19 mm (www.supermagnete.de/eng/K-19-C)

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