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Lightstones for Lightways

The German company *bedea* Berkenhoff & Drebes has made a name by its exclusive product range *bedea akzent*. Not only in interiors, but also in outdoor areas decent illumination effects can be achieved using this fiber optic lighting system. Lightstones out of the LIS series may be integrated into terraces, pavements, garage ways, or outdoor foyers.

Homogenous and intensive light outlet is the characteristic of the lightstones. It's a marking of ways as well as an illumination, depending on the way they are integrated in the given ambience. Built in walls, they illuminate, integrated in pavements or floors they show the right way. Due to the innovative possibilities of the fiber optic system, there are almost no limitations concerning their applicability.

It goes without saying, that lightstones may be combined with other components out of the *bedea akzent* programme, such as mounting beamers or underwater beamers for fountains and ponds.

Up to 160 lightstones can be supplied with only one light source, with a maximum length of 20 metres for each fiber optic cable. Individual measurements of the lightstones are optional, the standards are 50 mm and 70 mm, square 100 x 100 mm or 100 x 1000 mm as a light channel. The faces may be printed with logos or other signs. The light source may be combined with a colour changing module to realize decent colour changes with in the lightstones.

As only light is transmitted by the fiber optic cables, the installation of all of the components is easy and safe to be handled. Whether for private purposes, or for public installations, the fiber optic technology offers not only advantages concerning design, but also regarding economics, compared to conventional lighting possibilities.



Once installed, there is no further service necessary, except of changing the lighting media after 300 to up to 9000 hrs. (depending on the type of light source).

