

Product datasheet:

Intermediate frame

HaloX® concrete installation housing (on-site mixed concrete)

- To increase the mounting depth of the housing.

HaloX® 100 extension ring, for extending the luminaire installation depth by 10 mm
 Extension ring for concrete construction installation, on-site mixed concrete, for extending the luminaire installation depth
 Extension ring made of plastic, depth 10 mm, for insertion between housing and front part, suitable for housing (1281-XX and 1290-30), multiple extensions possible, flame retardant according to DIN EN 60695 up to 650° C, halogen-free according to DIN VDE 0604-2-100



Article number:  **1281-21**

EAN: 4013456546790

Packaging quantity: 10

Dimensions / Form

Product depth: 10 mm

Assembly / Installation

Assembly type: BB (solid construction)

Safety / Properties

Special application: on-site mixed concrete



Planning data

ETIM Product classification:

Accessories/spare parts for luminaire mounting box

Type of accessory/spare part: Elevation ring

Accessory: No

Spare part:

The shape-retaining HaloX® system has a modular design for fitting in on-site mixed concrete. Three housing diameters with a large number of round, square and universal front parts allow the integration of luminaires and loudspeakers up to an installation diameter of 250 mm, including in facing concrete. With a tunnel, the system provides sufficient space for operating devices, such as LED drivers. Optional extension rings to increase the installation depth. All front parts are moisture-repellent and can be positioned exactly and nailed-on even before the first reinforcement is laid. Housings and front parts are firmly and stably latched together and can still be aligned as required afterwards. By means of the toolless, opening technology with a M20/M25 combination entry, conduits can be inserted quickly and easily and, even if the population is incorrect, the entry can easily be closed again. It provides secure conduit retention with a depth stop, so there is no need for subsequent internal shortening of the conduits. After casting, front parts with a defined installation diameter can be opened with a targeted blow of the hammer. The front parts for universal opening sizes can be plastered locally or plastered over. You can then cut the required installation opening using standard cutting tools e.g. PROFI cutter.

- For walls and ceilings
- Housings and front parts are latched together securely and sturdily, and can also be subsequently aligned as required

Product datasheet:

- All housing sizes are available with and without a tunnel
- Toolless entry technology for 20/25 mm conduits
- Optimal heat management thanks to maximum surface contact with the concrete
- Minimal impact on the main structure – does not require reinforcement steel to be cut to create the tunnel