

Product datasheet:

HaloX® 100 Multi-conduit entry

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

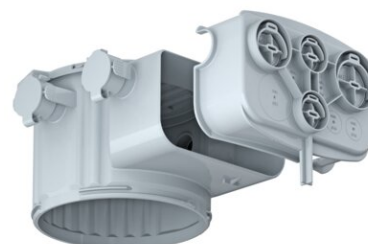
- 4 20/25 mm combination entries with toolless opening technology
- Multi-conduit entry up to 40 mm with secure conduit retention
- Minimal effect on statics - no cuts to the reinforcement
- Shape-retaining, loadable and easily fitted
- Suitable with all HaloX 100 front parts

Installation housing, HaloX® 100 with multi-pipe entry

Installation housing for concrete construction installation, on-site mixed concrete, fixing to formwork

Concrete installation housing with multi-pipe entry, made of plastic, for luminaires and loudspeakers $\varnothing \leq 100$ mm, housing $\varnothing$ 130 mm, housing depth incl. front part 120 mm, LED lamp power max. 20 W, NV/HV/TC lamp power max. 50 W

Toolless combination entries for conduits 4 x 20 mm/25 mm with integrated conduit retention and conduit entry limit to prevent internal conduit shortening, force-locking catch mechanism, can be realigned retrospectively, conduit entries can be resealed, with lateral multi-conduit entries for conduits 20 mm to 40 mm, flame-retardant in accordance with DIN EN 60695 up to 650° C, halogen-free in accordance with DIN VDE 0604-2-100



Planning data

Article number:	1281-15
EAN:	4013456549845
Packaging quantity:	10
Price group:	150

Dimensions / Form

Product $\varnothing$:	130 mm
Product depth:	120 mm

Connections / Entries

For conduit $\varnothing$:	40 mm
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Assembly / Installation

Room boundary type:	wall
Assembly type:	BB (solid construction)
Room delimitation type Design:	facing concrete

Safety / Properties

Power consumption in housing LED:	20 W
Special application:	on-site mixed concrete

Features

Design:	1-fold
Expandability/Combinability:	No
Required accessories:	front part

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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
- 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