

Pluggable installation in concrete



Floorbox B80

- 2 inlets for 54 mm tube.
- 8 inlets for 19/20 and 34 mm tube.
- Performed with 2 bottom entries for 60 mm tube.
- With protective cover.

Article no:	AT5310
EAN:	8712259386683
Length	300 mm
Width	70 mm
Height	80 mm
Halogen free	Yes
Amount Packaging	25 st.
Mounting method	Other
Degree of protection (IP)	IP20
Material	Plastic
Diameter	
Colour	Grey
Model	Other
Surface protection	Untreated
Circuit integrity	None
Cover model	Construction protective cover
Inner depth	76 mm
Degree of protection (NEMA)	-
Equipped with	None
Shape	Rectangular
Pipe locking	Yes
Construction type	Cable junction box
Number of inlets	12
Air tight	No
For tube diameter	Other
Max. conductor cross section	
Inlet from the rear	Yes
Transparent cover	No
Cover attachment	Snapped on
Sealable	No
With screening	No
Provided with revolving ring	No
Connectable	No
For number of electric fittings	
Mounting switching equipment	-
With screws	No
Housing feed-through by break-out opening	Yes
Housing feed-through by seal membrane	No
Housing feed-through by nozzle	No
Housing feed-through by step membrane	No
Pipe locking optional	No

Number of included spouts	
Number of poles of the clamp	
Clamp position fixed	No
Luminaire hook mounting	No
Nozzle	Tunnel branch pipe
With nail lugs	No
Special application	None
Dispatch	25

A large part of the installation can already be prefabricated in the concrete factory with the help of the Sparing boxes.

There is enough space in the floor and wall boxes to store the excess length of the prefab cabling. As soon as the hull has been placed, the installation is plugged together in the floor and wall parts. All flush-mounted and central boxes are also pre-wired, so the connection of the switches and sockets can be performed very quickly.

Non-load-bearing interior walls are powered from wired floor boxes. The flush-mounted boxes in these walls can therefore be connected quickly. Even more time savings are achieved by connecting the switches and sockets in these walls completely pluggable, by using prefab mounted switches and sockets in hollow wall boxes.

The floor boxes are also used as temporary storage for the cabling of the outgoing groups from the distribution board. As soon as the distribution board is mounted, it is simply pluggable connected.