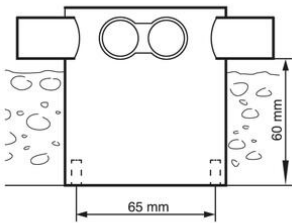


## Central junction boxes concrete ceiling



### CD80R Junction box, round, in plastic bag Ø 16/19 mm

- Can be used in wide boarded floors.
- Distance from the underside of the conduit entries to the open side of the box: 60 mm.
- Plastic bag against ingress of concrete water.
- Protective cover (Art. No. AT4818) and adhesive protective cover (Art. No. AT4850) available separately.
- Suitable covers for mounting: Art. no. AT5010 and AT5011.

<b>Article no:</b>	<b>AT1033</b>
EAN:	8712259000138
Halogen free	Yes
Amount Packaging	54 st.
Conduit diameter	16 / 19 mm
Ø circular saw	80 mm
Outer size	85 mm
Mounting method	Concrete building
Degree of protection (IP)	IP20
Material	Plastic
Width	
Length	
Diameter	77 mm
Colour	Grey
Model	Single
Surface protection	Untreated
Cover model	None
Inner depth	80 mm
Degree of protection (NEMA)	-
Circuit integrity	None
Equipped with	-
Shape	Round
Pipe locking	No
Construction type	Central conduit box
Number of inlets	8
Air tight	No
For tube diameter	16/19 mm
Max. conductor cross section	6 mm <sup>2</sup>
Inlet from the rear	No
Transparent cover	No
Cover attachment	Screwed
Sealable	No
With screening	No
Provided with revolving ring	No
Couplable	No
For number of electric fittings	
Mounting switching equipment	-
With screws	No
Number of non-adjustable device fixing lugs	
Number of adjustable device fixing lugs	

Housing feed-through by break-out opening	No
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
Special application	None
With partition panel	Yes
Compliant with BS 4662	Yes
Dispatch	54

The concrete ceiling junction boxes are specially developed for the installation of conventional systems in concrete ceilings. These junction boxes are equipped with combi-inlets combined for 16 mm and 19 mm conduits. The ceiling junction boxes Concrete are used in solid floors and concrete hollow-core floors, or precast slab floors.