



Reference

Elevator

Conductor Rail 0812 SinglePowerLine



Application

Funicular to an observation deck and for maintenance in a soccer stadium [„Moses Mabhida Stadium“ 2010 Fifa World Cup South Africa]

Country

South Africa

City

Durban

Project installation date

2010

Representative office

Conductix-Wampfler AG [CH]

Customer

Garaventa AG [CH]

Technical requirement[s]

Feed-in of electric-hydraulic leveling in an inclined elevator

Product[s]

Conductor Rail, Program 0812 SinglePowerLine

Number of [Load]

1

Travel distance [Load]

213 m

Travel speed [Load]

2 m/s

Number of poles

3 + PE

Collector assembly

Double collector

Power

15 A

Voltage

400 V [AC]

Environmental condition[s]

- Outside
- Subtropical climate [surrounding temperature: approx. 0-45°C]

Additional information

- System capacity: 230 people per hour
- Cabine capacity: 25 people