

#### **Product Data Sheet**

## **PB31**

3m - 360° AIR Beam Tower (single sided) including installation kit.

#### Pillar packing list

1. Top/bottom cover : 2 pcs

2. Polycarbonate cover: 4 pcs

3. Aluminium profile : 1 pcs

4. Tamper plate: 1 pcs (EP1)

5. Tamper: 1 pcs (EP1)

6. M3 DIN 934 : 2 pcs (EP1)

7. M3x16 DIN 84: 2 pcs (EP1)

8. M4x8 DIN 84: 4 pcs (EP4)

9. M4x20 DIN 933 : 2 pcs (EP2)

10.M4 DIN 934 : 28 pcs (EP4) (C3)

11.M4 DIN 985 : 2 pcs (EP2)

12.M4 DIN 125 : 2 pcs (EP2)

13.Spacer : 2 pcs (EP2)

14.Cable gland PGM16: 2 pcs (EP4)

15.Cable gland PGM20: 2 pcs (EP4)

16.M8x16 DIN933 : 6 pcs (TA4)

17.Side bracket >2m: 2 pcs

18.M8 DIN 985 : 6 pcs (TA4)

19.M8 DIN 125: 6 pcs (TA4)

20.M4x12 DIN 7985 : 24 pcs (C3)

21.Bracket: 12 pcs

22.dia.2.9x16 DIN 7981 : 24 pcs (C3)

23. Anchor bolt : 4 pcs (MAN2) and 2 Coupling.



#### **Standard Features**

- 3m height
- 360° view
- CE certified product

# **PB31**

3m - 360° AIR Beam Tower (single sided) including installation kit.

#### Specifications

Voltage	12 to 24 VDC
Angle of view	360°
Tamper switch output	CO (change over)
Operating temperature	-15 to +50°C
Material	Aluminium, plastic (polycarbonate, ABS)
Dimensions (HxWxD)	297 x 13 x 26cm
Weight	11.10 kg

### **Ordering Information**

Part No.	Description
PB31	3m - 360° AIR Beam Tower (single sided) including installation kit.
PB30-SB	Spare side brackets for 3m pillars
PB50-FB	Floor bracket for concrete (difficult grounds) for 180° and 360° beam towers
PB50-AC360	Anti climb top tamper for 360° beam towers
PB34	Stainless wire set for installation of pillars in extreme wind conditions
PB51	Bracket kit for mounting beam, power supply or battery for PB pillars (pack of 2)
SB52	Power Supply 230VAC to 12VAC & 12VDC
BS121N	Sealed Lead-Acid Battery - 12V 1.2Ah - VdS approved
PB50-H	12V non polarity heater 250mA for beam tower
PB50-T	Thermostat for beam tower

