



Product Data Sheet

PB16

1.5m - 360° AIR Beam Tower (double sided) including installation kit.

Pillar packing list

1. Top/bottom cover : 2 pcs
2. Polycarbonate cover : 2 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 : 16 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 : 4 pcs (TA3)
17. Side bracket <2m : 2 pcs
18. M8 DIN 985 : 4 pcs (TA3)
19. M8 DIN 125 : 4 pcs (TA3)
20. M4x12 DIN 7985 : 12 pcs (C3)
21. Bracket : 6 pcs
22. dia.2.9x16 DIN 7981 : 12 pcs (C3)
23. Anchor bolt : 4 pcs (MAN2)



Standard Features

- 1.5m height
- 360° view
- CE certified product

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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) | 147 x 13 x 26cm |
| Weight | 5.70 kg |

Ordering Information

| Part No. | Description |
|------------|---|
| PB16 | 1.5m - 360° AIR Beam Tower (double sided) including installation kit. |
| PB20-SB | Spare side brackets for 1-2m 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 |

