

HIRSCHMANN MOBILITY



Subject to alterations

CELLULAR (2G/3G/4G) Outdoor Antenna

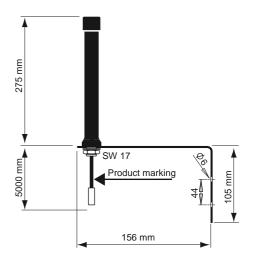
CEL 8026 STAT/series
Pt no.
602-458---

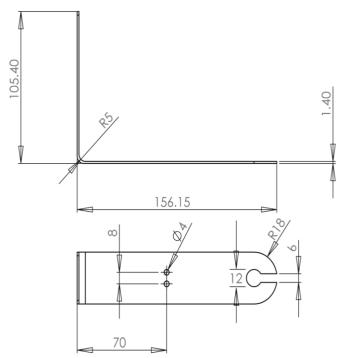
- For fix wall mounting
- Omnidirectional radiation

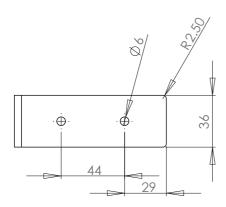
Technical data

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|--------------------|--|--|--|
| Dimensions | | 275 mm x 16 mm (without bracket) | |
| Weight | | 355 g | |
| Housing Material | | PE UV-resistant | |
| Bracket Material | | stainless steel | |
| Temperature range | | -30° C – + 80° C | |
| Protection class | | IP66 (acc. IEC 60529) | |
| Cellular | | | |
| Frequency range | LTE (low): CELL (low): CELL (high): LTE (high): | 790 - 862 MHz 824 - 960 MHz 1710 - 2170 MHz 2500 - 2690 MHz | |
| Impedance | , , | 50 Ohm | |
| Gain | | 5.1 dBi | |
| Return loss (VSWR) | | < 2,0 | |
| Radiation pattern | | omnidirectional (horizontal) | |
| Load capacity | max. | 10 W (c.w.) | |
| Polarization | | vertical | |
| Cable type | | RG 58 | |
| Cable length | | 5000 +50 mm | |
| Connector | -001: -002: | FME Female SMA male | |
| | | | |

Technical drawings







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