

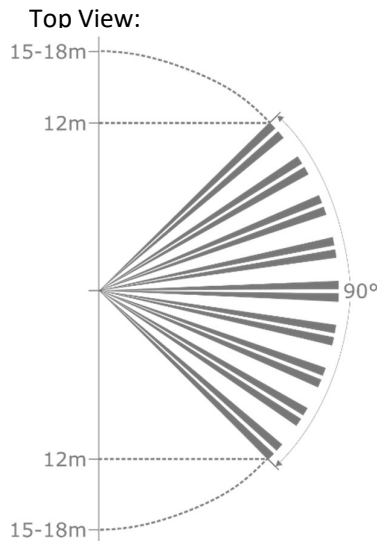


KwêBeams Technical Specification



| Technical Specification – KwêBeams Wireless Outdoor Beam | |
|--|--|
| Anti-Masking: | Active Infrared Detection on both lenses (AM version only) |
| Average Power consumption: | 60uA |
| Coverage: | 15 – 18m, 90° wide on even surface |
| Detection fingers: | 9 (1 every 10°) |
| Detection Method: | Dual Passive Infrared |
| Dimensions: | 205(L), 70(W), 78(D) |
| Mounting height: | 0.8 – 1.2m |
| No detection period: | 30 seconds after valid detection |
| Orientation detection: | Optical 30° orientation recognition in any direction |
| Power supply: | 4.5V - 3 X (2000 – 2700 mA/H AA alkaline batteries) |
| Programmable Sensitivity: | 8 sensitivity levels. 1 or 2 pulse count option |
| Radio communication: | 2-Way wireless communication with repeater function |
| Radio frequency: | 868 MHz |
| Siren Sound level: | 95db @ 1 meter |
| Supervision: | 24 Hour RF supervision |
| Tamper switch: | Tamper when front cover is removed |
| Walk test Mode: | Audible walk test mode |
| Warm-up period: | 2 minutes (Audible sound during warmup period) |
| Weight: | 450g (Including batteries) |
| Wireless Range: | 350m Line of Sight |

Detection Area



Side View:

