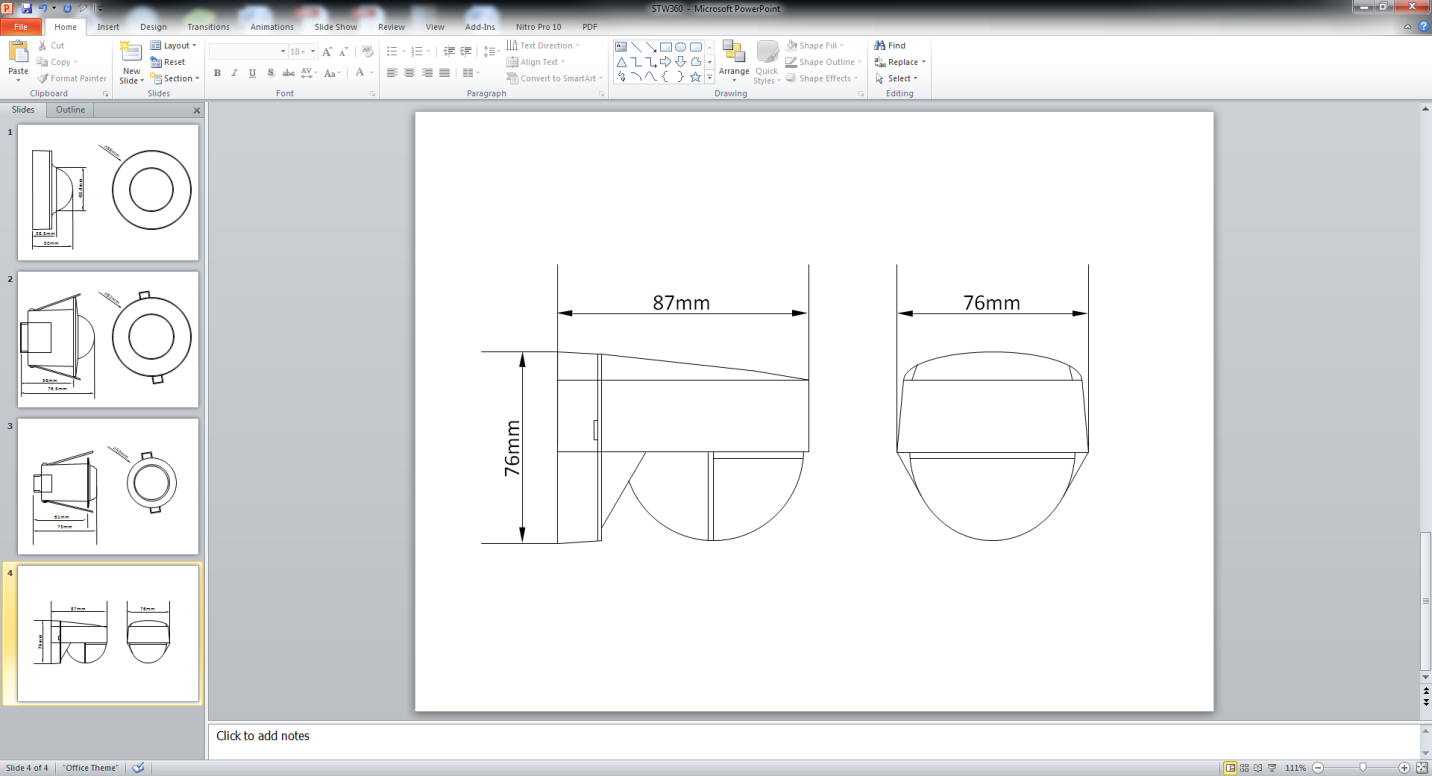
STLB1000 – 180° PIR Light Controller - Black

Product Image & Line Diagram

Technical Data

|  |  |
| --- | --- |
| **General** |  |
| Operating Voltage | 230V AC |
| Frequency | 50Hz |
| Installation Type | Surface |
| Class Protection | Class 2 |
| Number of Channels | 1 |
| Weatherproof Rating | IP55 (Rated suitable for restricted external applications) |
| Operating Temperature | -20°C to + 40°C |
| Accessories (Included) | Instructions, Fittings, Cable clamps |
| Switch Rating | 1000W Incandescent/Halogen, 200W Fluorescent, 200W Low Energy/CFL, 200W LED |
| Accessories (Optional) | None |
| Dimensions | Height 76mm, Width 76mm, Depth 87mm |
| Weight | 119g |
| EAN | 5012483014301 |
| Designed In Accordance To | BS EN 60669-2-1  Includes updates & amendments. |
| Guarantee Period | 2 Years |
|  |  |
| **PIR Sensor** |  |
| Warm Up Time | 60 Seconds |
| Detection Angle | 180° |
| Pan/Tilt Adjustment | Pan left and right 45°, Tilt down 35° |
| Light ON Time | 3 seconds to 18 minutes, User adjustable |
| Slave Terminal | Yes (Maximum of 5 STLB1000 PIR sensors can be wired in parallel. Total load must not exceed the lamp rating of a single STLB1000 unit.) |
| Detection Range | 8-12 meters, Fixed (Achieved at a 2.5m mounting height) |
| Permanent ON Facility | Yes, Pulse (6 hours max) |
| Dusk Until Dawn Mode | No |
| Lux Level | 10 - 1000, User adjustable |
|  |  |
| **Construction;** |  |
| PIR | Polycarbonate |