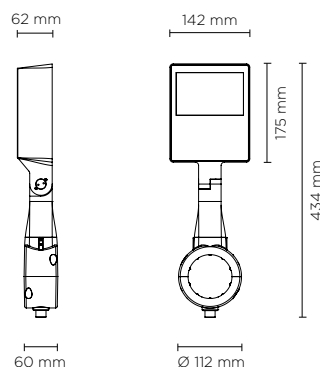




806005 - 806006

## SINGLE ZEUS POLE MEDIUM

Square pole mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium base and head, tempered safety glass, moulded silicone gaskets and o-rings, with screws in stainless steel. Symmetrical or asymmetrical wide light distribution. Swivel joint with graduated scale and mechanical aiming lock. Built-in LED driver, with 56 x mid-power SAMSUNG 2835 LED. IP66 rating.



SYMMETRIC LIGHT DISTRIBUTION



ASYMMETRIC LIGHT DISTRIBUTION



### Technical features





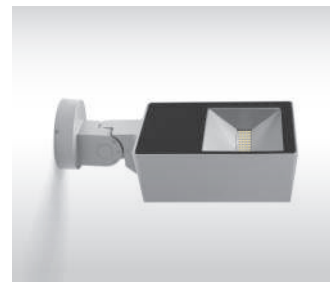
### Available on request





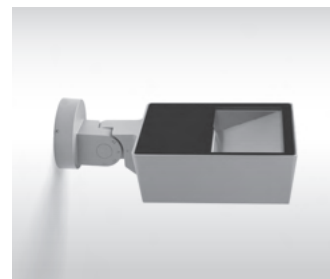
### Technical data

|              |  |
|--------------|--|
| IP Rating    | IP66   |
| IK Rating    | IK09   |
| Material     | High corrosion resistance die-cast copper-free aluminum body |
| Coating      | Polyester powder coating with phosphochromating pre-finish   |
| Screws       | Stainless steel  |
| Transformer  | Electrical power supply 220/240V 50/60Hz built-in            |
| Gasket       | Silicone rubber  |
| Glass        | Tempered   |
| Cable gland  | M16 rubber grommet   |
| Power cable  | 3 Mt. Power cable included                                   |
| Gross weight | 2,70 Kg  |

| 806005 SINGLE ZEUS POLE MEDIUM SYMM<br>20 WATT 220-240V 50-60HZ |  |                   |                        |
|---|--|-------------------|------------------------|
| light source  | light beam options   | lumen output (lm) | lumin. efficacy (lm/w) |
| <b>3000°K warm-white</b>  |  |                   |                        |
| mid-power led   |  110° | 1.510             | 75.50                  |
| <b>4000°K neutral-white</b>                                     |  |                   |                        |
| mid-power led   |  110° | 1.560             | 78.00                  |



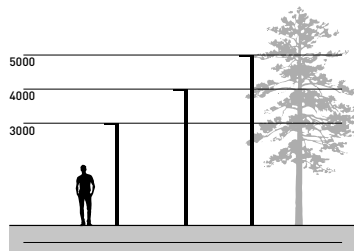
| 806006 SINGLE ZEUS POLE MEDIUM ASYMM<br>20 WATT 220-240V 50-60HZ |  |                   |                        |
|--|--|-------------------|------------------------|
| light source   | light beam options   | lumen output (lm) | lumin. efficacy (lm/w) |
| <b>3000°K warm-white</b>   |  |                   |                        |
| mid-power led  |  110°x70° | 1.560             | 78.00                  |
| <b>4000°K neutral-white</b>                                      |  |                   |                        |
| mid-power led  |  110°x70° | 1.610             | 80.50                  |



#### Colors options

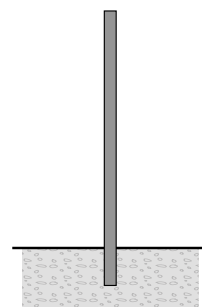
|  |   |  |
|--|---|--|
|  Textured Grey<br>RAL 9006 |  Anthracite Grey<br>RAL 7016 |  Matt Black<br>(on request) |
|--|---|--|

## POLES & ACCESSORIES



#### BURIED POLES

| code   | article                                  | h. mm. | description  |
|--------|--|--------|--|
| 809901 | cylindrical pole 3,5 meters to be buried | 3.500  | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), <b>diameter 76 mm, thickness 4 mm.</b><br>Phospho-chromatised and polyester powder coated.<br><b>Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.</b> |
| 809902 | cylindrical pole 4,5 meters to be buried | 4.500  |  |
| 809903 | cylindrical pole 5,5 meters to be buried | 5.500  |  |
| 809909 | Top cap for pole diam. 76 mm.            |        |  |



#### POLES WITH BASE-PLATE

| code   | article                                   | h. mm. | description   |
|--------|---|--------|---|
| 809904 | cylindrical pole 3 meters with base-plate | 3.000  | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), <b>diameter 76 mm, thickness 4 mm.</b><br>Phospho-chromatised and polyester powder coated.<br><b>With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation.</b> |
| 809905 | cylindrical pole 4 meters with base-plate | 4.000  |   |
| 809906 | cylindrical pole 5 meters with base-plate | 5.000  |   |
| 809907 | anchorage unit for base-plate             |        | <b>Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts</b>  |
| 809909 | Top cap for pole diam. 76 mm.             |        |   |

