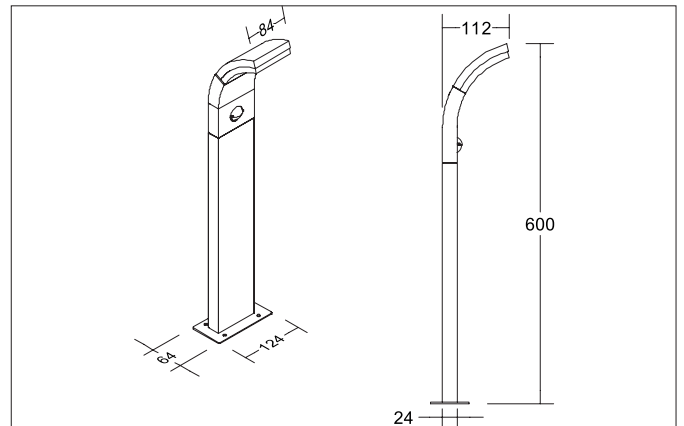


**FAGI LED bollard luminaire, IP54**

Article no. 65112103


**Tender**

LED bollard luminaire, IP54, Rectangular. Luminaire length 112.0 mm, Luminaire width 84.0 mm, Height 600.0 mm Weight 1.15 kg., Luminous flux 440 lm, Power 1 x 6 W, Light colour warm white to warm white, Correlated color temperature (CCT) 3.000 - 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Polycarbonate, Colour: Graphite structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP54. With electronic driver, on/off switchable.

**Product Benefits**

Motion detector:

Light duration: from 8 seconds to 8 minutes

Range: from 6 to 9 meters

Detection angle: 120

Twilight setting: 20 - 2,000 lux

Function mode: on / off, light turns off completely after movement

**FAGI LED bollard luminaire, IP54**

Article no. 65112103

| Article data      |                                                                   |
|-------------------|-------------------------------------------------------------------|
| Article no.       | 65112103                                                          |
| GTIN              | 4251433982838                                                     |
| Series name       | FAGI                                                              |
| Short description | LED bollard luminaire, IP54                                       |
| Material          | Aluminium / Polycarbonate                                         |
| Colour            | Graphite                                                          |
| Type of surface   | Structure                                                         |
| Shape             | Rectangular                                                       |
| Length            | 112 mm                                                            |
| Width             | 84 mm                                                             |
| Hight             | 600 mm                                                            |
| Scope of delivery | incl. converter for connection to 230 V mains voltage, switchable |
| Weight            | 1.150 kg                                                          |
| Conformance       | CE, UKCA                                                          |

| Lighting technology          |               |
|------------------------------|---------------|
| Colour temperature           | 3.000 K       |
| Light colour                 | White         |
| Light output                 | Direct        |
| Luminous flux                | 440 lm        |
| System efficiency            | 73 lm/W       |
| McAdam-Step                  | McAdam-Step 6 |
| Colour rendering             | CRI > 80      |
| Beam angle                   | 110°          |
| Adjustable color temperature | No            |

| Operating technology of the luminaire |                                                                                                                                                          |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| System output                         | 6 W                                                                                                                                                      |
| Voltage type                          | AC                                                                                                                                                       |
| AC nominal voltage max                | 230 V                                                                                                                                                    |
| Frequency max                         | 50 Hz                                                                                                                                                    |
| Frequency min                         | 50 Hz                                                                                                                                                    |
| Lamp                                  | LED                                                                                                                                                      |
| Lamp holder                           | Without fitting                                                                                                                                          |
| Protection class                      | I                                                                                                                                                        |
| Degree of protection                  | IP54                                                                                                                                                     |
| Control                               | on/off                                                                                                                                                   |
| Bulb change possible                  | The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person. |

| Mounting technology   |                  |
|-----------------------|------------------|
| Mounting method       | Surface mounting |
| Place of installation | Floor-mounted    |
| Adjustability         | Not adjustable   |
| Further references    | Outdoor          |

| Packing data            |                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gross weight            | 1.754 kg                                                                                                                                                                                                                                                                                                                                                                       |
| Length of packaging     | 720 mm                                                                                                                                                                                                                                                                                                                                                                         |
| Packaging width         | 170 mm                                                                                                                                                                                                                                                                                                                                                                         |
| Packaging hight         | 130 mm                                                                                                                                                                                                                                                                                                                                                                         |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p> |