## Product data sheet

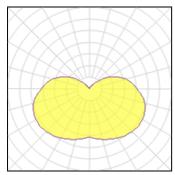
GEORG I (1-ARMED) 9.870.0130.04 LEIPZIGER LEUCHTEN





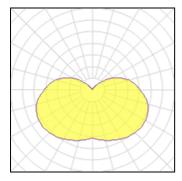
With mounting heights between 2.50 and 3.50 m for medium and low light requirements. - External ring reflector for max. light output, inside in special white paint - Luminaire body made of aluminium/galvanized steel sheet, outside painted in colour, inside finished in special white paint - Impact-resistant polyethylene attachment rotates and locks into place for easy lamp replacement - Steel tubing galvanized and painted - Wired ready for connection - Connetion by adapter jack -Available in any RAL or DB colour without surcharge -Order pole for single-bracket luminaire, dia. 60 mm separately -Order pole for multi-bracket luminaire, dia. 76mm separately Voltage: 230V 50Hz Protected to: IP 54 Protection class: I/II Made to DIN VDE 0711 Luminaires generally compensatet

Light output 1



## 1 x High pressure sodium vapour lamp

| Nominal lamp power | 50 W    | LOR         | 85%     |
|--------------------|---------|-------------|---------|
| Lamp flux          | 3500 lm | ULOR        | 24%     |
| Luminous efficacy  | 48 lm/W | Total flux  | 2992 lm |
| CCT                | 2000 K  | Total power | 62 W    |
| CRI                | 25      |             |         |
|                    |         |             |         |



## 1 x High pressure sodium vapour lamp

| Nominal lamp power | 70 W    | LOR         | 85%     |
|--------------------|---------|-------------|---------|
| Lamp flux          | 5600 lm | ULOR        | 24%     |
| Luminous efficacy  | 58 lm/W | Total flux  | 4788 lm |
| CCT                | 2000 K  | Total power | 83 W    |
| CRI                | 25      |             |         |
|                    |         |             |         |

| Mounting mode          | Electric              |
|------------------------|-----------------------|
| Pole top mounted       | System power: 62-83 W |
| Shape and measurements | Protection            |
| Height: 23.62 in       | IP: 54                |
| Diameter: 7.87 in      |                       |