

Product data sheet

GEORG II (1-ARMED)
9.870.0142.04
LEIPZIGER LEUCHTEN



IP
54

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

Pole top mounted

Shape and measurements

Height: 23.62 in
Diameter: 7.87 in

Electric

System power: 62-83 W

Protection

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