

# Product data sheet

GEORG III (1-ARMED)  
9.870.0154.04  
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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