# Product data sheet

GEORG III (2-ARMED) 9.870.0157.04

LEIPZIGER LEUCHTEN





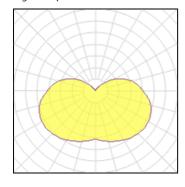
CCT

CRI



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 - Connection 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 lampNominal lamp power50 WLamp flux3500 lmLuminous efficacy48 lm/W

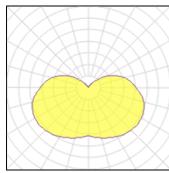
3500 lm ULOR
ficacy 48 lm/W Total flux
2000 K Total power

#### 1 x High pressure sodium vapour lamp

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

LOR

# Light output 2



### 1 x High pressure sodium vapour lamp

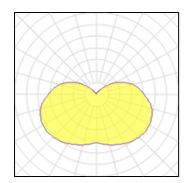
Nominal lamp power	50 W	LOR	85%
Lamp flux	3500 lm	ULOR	24%
Luminous efficacy	48 lm/W	Total flux	2992 lm
CCT	2000 K	Total power	62 W
CRI	25		

85%

24%

62 W

2992 lm



## 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: 124-166 W

Protection

IP: 54